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62,33





AND GARDEN REQUISITES





PERRY SEED COMPANY 12 and 13 Faneuil Hall Square BOSTON, MASS.







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Important--Please Read



To Help You Order we have arranged our goods under a few main headings as shown in the Table of Contents—and nearly alphabetically in each group. We sell many items that it is impossible to find room for here, so try us—very likely we have what you want or an improvement.

Please use our Order Sheet if possible. Do not send currency or coins by mail unless you register your letter—it may get lost. Write your full name and address every time you write us.

Prices are net—no discount and subject to change without notice. Unless specially stated they are f. o. b. Boston.

When cash accompanies the order we deliver free within the United States by truck, mail, express, or freight (our option) all Vegetable, Grass and Flower Seed quoted by the packet, ounce, quarter pound and pound. The purchaser pays transportation on Bulbs, Trees, Shrubs, Plants, Potatoes, Field Seeds, Fertilizer, Horticultural and Poultry Supplies, except where specified.

In Dedham, Lynn, Nahant, Saugus, Wakefield, Winchester, Woburn and all towns in the Boston Postal District we will deliver, when cash accompanies the order, all goods on orders amounting to \$3.00 and over at catalog prices. We reserve the right to the method of delivery.

Cloth Bags are charged for extra—½ bu. 15c., ½ bu. 20c., bu. 25c., 2 bu. 40c.

Please state how you want goods shipped—Express, Freight, or Parcel Post, as the case may be.

Customers living on R. F. D. routes and beyond express delivery will aid us by stating:

"Goods reach us by Parcel Post only" to avoid mistakes in sending by express.

DOMESTIC PARCEL POST BATES on Seeds, Plants, Bulbs, Roots, Books, Tools, etc. within the United States and Possessions

Limit of weight, all zones, 70 lbs. Size, 100 inches,

			girth co	mbined.	
Local zone, B	oston P	ostal I	District,		Each
7c. for first po	und or	fractio	n, 1c.	First	additional
extra for each to	wo pound	ds or i	fraction	pound or	pound or
additional.				fraction	fraction
First Zone					
Within	50 mi	les of	Boston	8c.	1.1c.
Second Zone					
Within	50 to	150	miles	8c.	1.1c.
Third Zone					
Within	150 to	300	miles	9 c.	2c.
Fourth Zone					
Within	3 00 to	600	miles	10c.	3.5 c.
Fifth Zone					
Within	600 to	1000	miles	11c.	5.3c.
Sixth Zone					
Within 1	000 to	1400	miles	12c.	7c.
Seventh Zone					
Within 1	400 to	1800	miles	14c.	9 c.
Eighth Zone					
All over	1800 r	niles.		15c.	11c.

DELIVERIES. Our policy is to make all shipments promptly on receipt of order. We aim to pack all our goods to withstand ordinary transportation conditions, that they may arrive in such a way as to be most satisfactory to the purchaser. We guarantee safe delivery to the Post Office, Express or Railroad, but our responsibility ceases when we take a receipt in good order. In case of accident resulting in broken packages, goods being lost or injured, plants, etc., broken, sign for them "damaged," and refuse to accept them until the delivery agent notes the damage. Notify us instantly that we may aid you in realizing on your claim.

Remember it is the expectation of flowers or fruit you buy when purchasing our seeds, bulbs, or plants, and we will not willingly or knowingly sell any that are unfit for planting purposes. Poor soil, unfavorable weather, ignorant or carcless cultural methods contribute to failure and are beyond our control; therefore, in common with other reputable seedsmen, we give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, plants or bulbs we sell, and we will not be in any way responsible for the crop. All orders taken by our agents or salesmen including any special terms or conditions pertaining to same, are subject to the approval of our home office. If the purchaser does not accept the goods on these terms, they are to be returned at once.

PERRY SEED COMPANY

PERRY SEED COMPANY

12 and 13 Faneuil Hall Square, Boston, Mass. TELEPHONE, HUBBARD 3200

FRANKLIN PARK LAWN SEED

TRADE MARK REGISTERED

The Best for Sunny Lawns

Prices: ½ lb. 30c., 1 lb. 55c., 4 lbs. \$2.00, 8 lbs. \$3.75, 16 lbs. \$7.00, 32 lbs. \$13.00, 100 lbs. \$38.00

Postpaid in New England at above prices up to and including 32 lbs., when cash accompanies the order

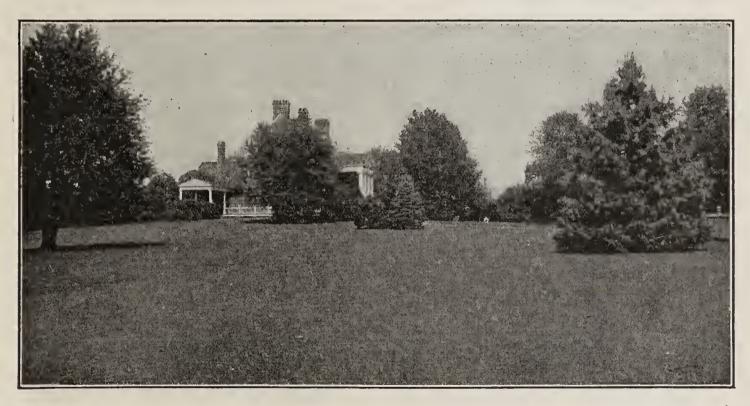
Blended only from heavy, recleaned, live seeds of those lawn grasses known to be adapted to our soils and climate. Free from worthless chaff. High in germination. Weight 1 lb. per quart, 32 lbs. per bushel. 1 lb. (1 qt.) is sufficient for about 300 to 400 sq. ft.

Recognized as a quality mixture and used extensively on lawns of fine homes and large estates. Best for nearly all situations, except the most shaded spots, where we advise the use of **Perry's Shady Spot Lawn Seed.**

As frost leaves the ground in early Spring, roll your lawn with a genuine Water Weight roller (see page 41) and keep it looking smooth. Increase the weight as the soil becomes drier to prevent the separation of tender grass roots from the nourishing soil

After spading and raking to thoroughly pulverize your soil and free it from rubbish, cover with topsoil if you wish. Broadcast **VERT** at the rate of 100 lbs. to every 4,000 square feet. We sell it and thoroughly recommend it. Then level and sow **Franklin Park Lawn Seed in all sunny situations,** Shady Spot elsewhere, at the rate of 1 lb. to every 300 to 400 square feet. Make sure you broadcast it evenly. (A Cyclone Seeder will save seed, time and patience on large areas.) Roll, if not sticky, with a water weight roller to settle the seed uniformly and make the lawn smoother and more presentable. On small spaces simply raking will answer.

We advise watering at night or early morning—not when the sun shines. Cut the grass frequently with a sharp lawn mower after it first gets about 3 inches high. Dig out promptly with a Sure Grip Weeder any weeds that may spring up from weed seeds that have been lying dormant in the soil. Scatter in small amounts of additional seed where weeds have been extracted.



PERRY'S SHADY SPOT LAWN SEED

There's nothing better for sowing on the north side of buildings, between houses or under shade trees

Prices: ½ lb. 25c., 1 lb. 45c., 2 lbs. 85c., 5 lbs. \$2.00, 10 lbs. \$3.90, 20 lbs. (1 bu.) \$7.40, postpaid; 50 lbs. \$17.50.

Mailed free at above prices up to and including 20 lbs. Purchaser pays transportation at other prices.

Our **Shady Spot Lawn Seed** is blended from the best grasses possible to obtain for this purpose, only those that grow and flourish under shady conditions in their natural and wild state being used.

It is always advisable for those who are seeding down shady places to supply new soil, if possible, especially if large trees are producing the shade, as their roots spread so fast as to quickly exhaust its nourishment. When unable to supply this, the ground should be well dug over and tree roots taken out. Where the soil has a tendency to be sour use Land Lime (about 50 lbs. to 1,000 square feet) to sweeten it. Fertilize as for Franklin Park Lawn Seed, in sunny places.

BOSTON QUALITY LAWN SEED

A SPLENDID MIXTURE FOR SUNNY PLACES AT A POPULAR PRICE

We take pride in offering **Boston Quality**, an economy mixture, at a moderate price, since it meets so satisfactorily a popular need. Composed of grasses that will give results under varied conditions. Prepare your soil well and fertilize with Vert, the Green Lawn and Garden Grower. (100 lbs. will feed about 4000 sq. ft. of lawn.)

"Boston Quality" weighs 20 lbs. to the bushel. 1 lb. will sow 250 sq. ft. or a plot 10 x 25 ft. of new lawn.

You will want to either reseed your lawn or repair it this Spring to keep your yard looking at its best. A good lawn and plenty of shrubbery about your home will go a long way toward keeping up appearances and maintaining the value of your real estate.

½ lb. 25c., 1 lb. 40c., 5 lbs. \$1.70, 20 lbs. \$6.40, 50 lbs. \$15.00

Postpaid in New England at above prices up to and including 20 lbs. when cash accompanies the order

Perry's Special Purpose Grass Mixtures

FOR MEADOW AND PASTURE MIXTURES, SEE PAGE 3

Bank and Terrace Mixture

Sow for Quick Results and Permanence

A splendid mixture of varieties with strong, deep-spreading roots of quick growth. Most effectual in binding loose soils, and preventing slopes from being washed out by rains. Blended for adverse conditions and to produce a fine, smooth, velvety sod of a beautiful rich green. Broadcast 25 lbs. of Vert to each 1,000 square feet and rake in lightly. Sow 1 lb. of our Bank and Terrace Mixture to each 250 to 300 square feet and rake again lightly and firm with a roller or the back of a spade. On steep slopes it may be well to sow a quart of seed oats to each 2 lbs. of seed to help retain the surface.

Lb. 50c.. 5 lbs. \$2.25. 10 lbs. \$4.25. 25 lbs. \$10.00.

Lb. 50c., 5 lbs. \$2.25, 10 lbs. \$4.25, 25 lbs. \$10.00, 50 lbs. \$18.00.

Perry's Bent Grass Mixture

For Those Who Appreciate Quality

A beautiful green lawn is the ambition of most A beautiful green lawn is the ambition of most home owners. Bent grasses make beautiful lawns in New England when given the necessary attention. More and more attention is being focused on Bent grasses because of the interest in golf clubs where so much Bent seed is used. To satisfy this demand we offer this mixture blended from a formula employing these fine bladed Bent grasses and calculated to produce through creeping root stocks on rich soil a closely matted turf of soft luxuriance.

Prepare your soil with unusual care and fertilize with Vert at the rate of 25 lbs. per 1000 square feet. Do not attempt to reduce the cost of starting a lawn by economizing on seed. As a rule, lawns are not large and the difference in cost between light and heavy seeding is not great. Sow seed at the rate of 1 lb. to each 250 square feet to secure a thick stand at the beginning and to assist in holding weeds in check

Several times during the season broadcast ½ oz. of sulphate of ammonia mixed with six times its bulk of finely sifted soil to each square yard of surface.

Lb. \$1.25, 5 lbs. \$6.10, 10 lbs. \$12.00, 20 lbs. \$23.60, 50 lbs. \$58,00, 100 lbs. \$115.00.

Perry's Athletic Field Mixture

Admirably suited to all kinds of playgrounds that are subject to hard usage. All the grasses selected for this mixture are hardy, deep-rooted and wear-resistant. You will appreciate the quality we blend into this mixture, and the excellence of turf obtained on soils well-prepared and properly cared for. Sow 150 lbs. per acre.

Lb. 50c., 5 lbs. \$2.40, 10 lbs. \$4.50, 25 lbs. \$10,00, 100 lbs. \$38.00.

Fair Way Mixture

Blended for Severe Conditions

This mixture is a combination of grasses of a dwarf spreading habit of growth, and unexcelled for laying out new fairways or for renovating old ones. Very carefully prepared and certain to produce a firm, permanent turf that will withstand severe usage and improve with age if properly cared for. Use 100 to 150 lbs. per acre, according to soil conditions. tions.

Lb. 45c., 5 lbs. \$2.00, 10 lbs. \$3.75, 25 lbs. \$8.75, 50 lbs. \$16.25.

Putting Green Mixture

For Ideal and Lasting Greens

There is a growing demand for a lawn grass mixture that will produce at home a turf as fine as on putting greens of golf clubs. For various reasons it is usually safer to sow a mixture of grasses than to depend upon one grass. To meet these needs we have prepared a formula from those high-grade grasses employed on golf courses—of known purity and germination that the utmost of satisfaction may be secured

We recommend it highly and suggest when sowing to prepare the soil and fertilize it in the usual way. In order to secure even distribution, divide the seed and broadcast one-half each way of the lawn, allowing 1 lb. to every 150 to 250 square feet.

Lb. \$1.00, 5 lbs. \$4.90, 10 lbs. \$9.60, 20 lbs. \$18.80, 50 lbs. \$46.00, 100 lbs. \$90.00.

Perry's Seashore Mixture

Many a Lawn along the New England Shore has been grown from this mixture

Sow 1 lb. to every 250 square feet.

Lb. 50c., 5 lbs. \$2.25, 10 lbs. \$4.25, 25 lbs. \$10.00, 50 lbs. \$18.00, 100 lbs. \$35.00.

White Dutch Clover for Lawns

This is the popular low, creeping Clover that almost everyone wants in his lawn seed mixture because its little pink blossoms look so pretty. Grows quickly and will cover many a bare spot with bright green and dense foliage should other grasses fail. Thrives almost anywhere, but at its best in wet seasons and on heavy, moist soils. Especially adapted to pastures and should be in every pasture mixture. The seed is fine, and 8 to 10 lbs. will sow an acre. We offer an especially high grade lof seed.

1/4 lb. 20c., 1/2 lb. 35c., lb. 60c., 5 lbs. \$2.75 lbs. \$7.50.

OUALITY GRASS SEED

Prices are lower this year. Take advantage of this situation to seed that lawn or meadow. Postpaid only at one pound prices, bags extra at cost. Ask for prices on large quantities, for all prices here quoted are subject to market changes without notice.

CHEWING'S or NEW ZEALAND FESCUE. Creeping; valuable for putting greens and fairways and on poor or acid soils. Sow 5 lbs. per 1000 sq. ft.

Lb. 35c., 5 lbs. \$1.50, 15 lbs. \$3.90, 50 lbs. \$12.00.

CREEPING BENT. See South German Mixed Bent. CRESTED DOGTAIL. Rarely sown alone either in sun or shade. Slightly tufted.

Lb. 40c., 5 lbs. \$1.75, 15 lbs. \$4.50, 50 lbs. \$16.00.

HARD FESCUE. Thrives on dry, sandy soils. Especially valuable for pastures. Sow 30 lbs. per acre.

Lb. 35c., 5 lbs. \$1.50, 15 lbs. \$3.75, 50 lbs. \$10.00.

KENTUCKY BLUE GRASS. The main reliance for lawns, with a greater range of adaptability than any other that can enter a mixture. Allow 1 lb. to 200 sq. ft. Lb. 35c., 5 lbs. \$1.50, 15 lbs. \$4.20, 50 lbs. \$12.50.

ORCHARD GRASS. Adapted to shady places. Too

tufted for sowing alone.

Lb. 25c., 5 lbs. \$1.00, 15 lbs. \$2.70, 50 lbs. \$8.00.

PRINCE EDWARD ISLAND BENT. Exceeds all others in demand. Excels in every way. Especially adapted to putting greens and other fine lawns.

Lb. \$1.50, 5 lbs. \$7.00, 15 lbs. \$19.50, 50 lbs. \$60.00.

RED FESCUE. Deep rooting and very desirable for putting greens, gravelly banks and hillsides.

Lb. 35c., 5 lbs. \$1.50, 15 lbs. \$3.75, 50 lbs. \$11.00. **RED TOP.** Next to Kentucky Blue, this is the most use-

ful grass we have. Fine bladed and adapted to a wide variety of conditions.

Fancy Recleaned. Lb. 30c., 5 lbs. \$1.25, 15 lbs. \$3.00, 50 lbs. \$9.00.

Unhulled. Lb. 20c., 5 lbs. 85c., 15 lbs. \$2.10, 50 lbs. \$5.50.

ROUGH STALKED MEADOW GRASS. The best shade grass known. Succeeds best on cool, moist soils. The best Lb. 40c., 5 lbs. \$1.75, 15 lbs. \$4.80, 50 lbs. \$15.00.

RYE GRASS, Domestic. Germinates quickly, producing a strong growth in four to five weeks. Sow one pound to each 350 sq. ft.

Lb. 25c., 5 lbs. \$1.00, 15 lbs. \$2.70, 50 lbs. \$7.50. SHEEP FESCUE. Much used for the rough on golf

courses and upland pastures.

Lb. 35c., 5 lbs. \$1.50, 15 lbs. \$3.75, 50 lbs. \$10.00. SOUTH GERMAN MIXED BENT. Makes a fine turf of excellent color. In favor for putting greens.

Lb. \$1.50, 5 lbs. \$7.00, 15 lbs. \$19.50, 50 lbs. \$60.00. **TIMOTHY.** Produces the best quality hay. Not used in the best lawn mixtures.

Lb. 20c., 5 lbs. 90c., 15 lbs. \$2.25, 50 lbs. \$6.50. WOOD MEADOW GRASS. Excellent for shady places. Lb. 60c., 5 lbs. \$2.75, 15 lbs. \$7.50, 50 lbs. \$22.50.

ALFALFA, Northwestern. Valuable as a hay a forage plant. Sow 20 to 25 pounds of seed per acre. Valuable as a hay and

Lb. 35c., 5 lbs. \$1.60, 15 lbs. \$4.50, 50 lbs. \$14.00. ALFALFA, True Grimm. The hardiest and best type for New England.

Lb. 45c., 5 lbs. \$2.00, 15 lbs. \$5.55, 50 lbs. \$17.00. ALSIKE CLOVER. Should always be used in mowing and pasture mixtures, but never in lawns. Grows 1½ ft. Lb. 30c., 5 lbs. \$1.40, 15 lbs. \$3.90, 50 lbs. \$12.50.

RED CLOVER. Valuable for hay or green manure. Sow 15 pounds per acre if alone; usually sown with Red Top and Timothy for hay.

Lb. 30c., 5 lbs. \$1.40, 15 lbs. \$3.90, 50 lbs. \$12.50. SWEET WHITE BLOSSOM CLOVER. Has splendid value as a soil improver or as a crop to prepare land for Alfalfa, or for bee pasture.

Lb. 20c., 5 lbs. 75c., 15 lbs. \$1.80, 50 lbs. \$5.00. WHITE DUTCH CLOVER FOR LAWNS. Folks like to see it in lawns and use it to cover waste places quickly. Should be in every pasture mixture.

Lb. 60c., 5 lbs. \$2.75, 15 lbs. \$7.50, 50 lbs. \$22.50.

GRASS MIXTURES FOR PERMANENT MEADOWS. For dry soils, medium soils, or heavy moist land (specify which); 40 pounds sufficient to seed an acre, \$7.50.

GRASS MIXTURES FOR PERMANENT PASTURES. For dry soils, medium soils, or heavy moist land (specify which); 40 pounds sufficient to seed an acrc, \$7.50.

FARM SEEDS—GRAINS

BARLEY, Beardless. Six row, the earliest and hardiest of all. Sow 100 lbs. per acre. Lb. 10c., 5 lbs. 40c., 15 lbs. \$1.05, 50 lbs. \$2.50.

BEANS, Soja or Soy, Ito San. An ideal crop for plowing under.

Matures in about 110 days. Sow in June.

Lb. 10c., 5 lbs. 40c., 15 lbs. 90c., 50 lbs. \$2.75.

BUCKWHEAT, Japanese. Sow after June 15th, using 50 to 60 lbs. per acre. Lb. 10c., 5 lbs. 40c., 15 lbs. 90c., 50 lbs. \$2.00.

CORN FOR FODDER and ENSILAGE

Early Canada. Earliest yellow flint, ripening in August Lb. 10c., 7 lbs. 50c., 14 lbs. 75c., bu. \$2.50.

Early Sanford. Often grown for ensilage. White flint. Lb. 10c., 7 lbs. 50c., 14 lbs. 75c., bu. \$2.50.

Eureka. Perry's strain; the tallest and best for ensilage. White Lb. 10c., 7 lbs. 50c., 14 lbs. 75c., bu. \$2.50. dent.

Leaming Improved. Ripens in 100 to 110 days. Good for ensilage or ears. Yellow dent.

Lb. 10c., 7 lbs. 50c., 14 lbs. 75c., bu. \$2.50.

An 8-rowed yellow flint that ripens excellently in New England. Lb. 10c., 7 lbs. 50c., 14 lbs. 90c., bu. \$3.00.

Pride of the North. A valuable yellow dent variety for ensilage Lb. 10c., 7 lbs. 50c., 14 lbs. 75c., bu. \$2.50.

Sweepstakes, Perry's Graded. Holds a leading place among ensilage corns second only to our Eureka. Yellow dent. Lb. 15c., 7 lbs. 75c., 14 lbs. \$1.25, bu. \$4.00.

MILLET, Hungarian. One of the best green fodder plants.

Matures quickly. Grows 2 ft. high. Sow about 50 lbs. per
acre.

Lb. 15c., 5 lbs. 50c., 15 lbs. \$1.25, 50 lbs. \$3.25.

Japanese Barnyard Grass. Grows 6 to 8 ft. tall, producing enormous crops. 25 lbs. will sow an acre.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.50, 50 lbs. \$3.50.

SEED OATS, Swedish Select. The best drought-resisting Oat on record. Early and heavy yielding. Sow 100 lbs. per acre. Lb. 10c., 5 lbs. 30c., 15 lbs. 75c., 32 lbs. (1 bu.) \$1.25, 10 bu. lots \$1.10 per bu.

PEAS, Canada or White Field. If sown alone, use 150 lbs. per acre; use 60 lbs. with 50 lbs. Oats. Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.50, 50 lbs. \$4.00.

RAPE, Dwarf Essex. A fine forage food for stock or poultry. Use 2 to 4 lbs. per acre. Lb. 20c., 5 lbs. 75c., 15 lbs. \$1.80, 50 lbs. \$5.00.

RYE, Spring. Sow 60 to 90 lbs. per acre to harvest the same year. Lb. 10c., 5 lbs. 45c., 14 lbs. 85c., 56 lbs. \$2.75.

Rosen Winter. Proven to be the best, the hardiest and the heaviest yielder. Lb. 10c., 5 lbs. 40c., 14 lbs. 75c., 56 lbs.\$2.50.

SUDAN GRASS. A wonderful hot weather forage crop. Sow from 16 to 24 lbs. per acre.

Lb. 15c., 5 lbs. 70c., 15 lbs. \$1.95, 50 lbs. \$5.00.

VETCH, Spring. A splendid soil improver. If sown alone, use 60 to 100 lbs. per acre; if with Barley or Oats, sow 30 lbs. of Vetch to each 60 lbs. of either.

Lb. 20c., 5 lbs. 90c., 15 lbs. \$1.80, 50 lbs. \$4.50. Winter. Sow from July to Nov. at the rate of 20 to 30 lbs. with one bushel of Oats or Rye per acre.

Lb. 25c., 5 lbs. \$1.00, 15 lbs. \$2.70, 50 lbs. \$8.00.

WHEAT, Marquis (Hard Spring). Matures in from 98 to 135 days. The most valuable for Spring seeding. Sow 75 to 125 lbs. per acre. Lb. 10c., 5 lbs. 40c., 15 lbs. \$1.00, Bu. \$2.75.

One of the finest, hardy varieties for New Eng-Lb. 10c., 5 lbs. 40c., 15 lbs. \$1.00, Bu. \$2.75. White Winter. land.

Plant Perry's Highest Grade Seeds for Success in 1934



DWARF, or BUSH BEANS

A Vegetable Anyone Can Grow Successfully

Postpaid at packet and 1-lb. prices. For larger quantities by Parcel Post, add postage at zone rates (see inside front cover page)

Plant two pounds per 100 feet of drill, 90 lbs. to the acre

Stringless Wax, or Yellow **Podded Varieties**

Sometimes called Snap, or Butter Beans

Culture—Between May 1st and August 1st, sow in suceession for a continuous supply of edible pods. Plant in rows 18 inches apart, 3 to 4 inches between in the row. Cover 2 inches deep. Cultivate frequently, though not when in bloom or when the vincs are wet—you may spoil the set or spread rust. Any good garden soil enriched with Vert will produce an abundant crop in 6 weeks after planting. Watch for Mexican Bean Beetles after June 15th. Red Arrow Insect Spray, carefully applied, will control them.

IMPROVED GOLDEN WAX. A "Snap" Bean of quality for the home garden. Pods long, nearly straight, broad, flat and very fleshy. Seed white, mottled brown.

Pkt. 15c., lb. 30c., 2 lbs. 55c., $7\frac{1}{2}$ lbs. \$1.85.

PROLIFIC BLACK WAX. The best round-podded, black-seeded sort for home use. Perfectly stringless and of remarkable flavor.

Pkt. 15e., lb. 30e., 2 lbs. 55e., $7\frac{1}{2}$ lbs. \$1.85.

ROUND POD KIDNEY WAX. A leading round pod variety for the home or market. Early, stringless, and of highest quality. Long, straight pods. Dry Beans are white, brownish-black eye.

Pkt. 15c., lb. 30c., 2 lbs. 55c., $7\frac{1}{2}$ lbs. \$1.85.

RUSTLESS GOLDEN WAX. Large, flat, fleshy pods of excellent flavor. Early, stringless, immune from rust

Pkt. 15e., lb. 30e., 2 lbs. 55e., $7\frac{1}{2}$ lbs. \$1.85. SURE CROP STRINGLESS WAX. The most popular yellow podded sort for home or market. Long (6 to 7 in.), broad, flat pods of finest quality. Stringless, rustproof and prolifie. Seed black.

Pkt. 15e., lb. 30e., 2 lbs. 55e., $7\frac{1}{2}$ lbs. \$1.85.

WARDWELL'S KIDNEY WAX. A valuable main crop sort for home or market, and popular. Pods long, flat, nearly straight, brittle, and of fine quality and flavor. Dry Beans white, speekled brown.

Pkt. 15e., lb. 30e., 2 lbs. 55e., $7\frac{1}{2}$ lbs. \$1.85.

Green Podded "String or Snap" Varieties

BLACK VALENTINE. Early and productive. Pods round, long, straight, and attractive. An improvement over Red Valentine. Seed black.

Pkt. 15c., lb. 25c., 2 lbs. 45c., 7½ lbs. \$1.50.

BOUNTIFUL. One of the most popular long, flat-podded sorts. Early, very prolific, of fine quality and perfectly stringless. A leading variety for home or market. Seed brown. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

IMPROVED EARLY RED VALENTINE. Very hardy, early and productive. Of medium size, fleshy, round, slightly stringy but of good quality. Dry Bcans marbled with red. Pkt. 15c., lb. 25c., 2 lbs. 45c., 7½ lbs. \$1.50.

Valuable as a "Snap" Bean or for shelling, either for home or the market. Large, long pods, flat and attractive. Quality good. Dry Beans bright red.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

REFUGEE, or 1000 to 1. Reliable for late planting, for canning or piekling. Tender, round, meaty pods of good quality. Dry Beans white, heavily mottled red. Pkt. 15c., lb. 25c., 2 lbs. 45c., 7½ lbs. \$1.50.

PERRY'S WONDERFUL. The Market Garden Field Station at Waltham notes a trend toward round-podded Beans, and says they may supersede present day popular flat varieties. They have tested several of the newer round- or oval-podded sorts and find them of great promisc. Perry's Wonderful is early, vigorous, productive, absolutely stringless, brittle, and of excellent quality. Its pods mature in about 49 days, are dark green and very attractive, either for home use or for the market. We urge that you give it a trial to get aequainted with up-to-thc-minute trends in Beans. Dry Beans black.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

STRINGLESS GREEN POD. The finest green pod sort you can grow. Extremely early, absolutely stringless and of superior quality. Enormously productive. Pods round, straight and fleshy. Dry Beans brown.

Pkt. 15e., lb. 30e., 2 lbs. 55e., $7\frac{1}{2}$ lbs. \$1.85.

Dwarf, or Bush Lima Beans

Postpaid at packet and 1-lb. prices. For larger quantities by Parcel Post, add postage at zone rates

1 pound will plant 150 feet of row, 75 lbs. per acre

We always advise planting after all danger from frost is past, and eye down.

BURPEE'S IMPROVED BUSH. Matures in about 80 days. Produces quantities of long, fat pods holding 5 to 6 Beans of luscious flavor.

Pkt. 15e., 1b. 35e., 2 lbs. 65e., $7\frac{1}{2}$ lbs. \$2.25.

FORDHOOK BUSH. The most valuable sort for Massachusetts, maturing in about 75 days. Bears tremendous crops of plump, well-filled pods containing 4 to 5 thick Beans each. Their flavor is outstanding—sweet and delicious! **Pkt. 20c., 1b. 40c., 2 lbs. 75c., 7½ lbs. \$2.75.**

HENDERSON'S BUSH. Its great merit lies in its extreme earliness—ten days to two weeks earlier than any other Lima. Somewhat small but by all means try this kind if you have difficulty in getting Dwarf Limas to ripen. Pkt. 15c., lb. 30c., 2 lbs. 55c., $7\frac{1}{2}$ lbs. \$2.00.

Pole Limas

Set poles 4 feet apart and place 4 to 6 Beans around each, eye down. 1 lb. is enough for 50 poles.

EARLY LEVIATHAN. The earliest of the large-podded Pole Limas and exceedingly productive. **Pkt. 15c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.25.**

KING OF THE GARDEN. Stronger and more productive than any of the other large white Limas. A favorite with market gardeners on account of its large pods. If only two vines are left growing on a pole it will come into bearing sooner and make larger pods. **Pkt. 15c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.25**.

SIEVA, or SMALL LIMA. A popular small-seeded variety of quick growth and early maturity. Very productive. **Pkt. 15c., lb. 35c., 2 lbs. 65c., 7\frac{1}{2} lbs. \$2.25.**

The Best Pole Beans

HORTICULTURAL, or SPECKLED CRANBERRY. As the clusters of the long pods approach maturity, their green color becomes streaked and splashed with red. Very attractive when ready for the market. Unequaled for tenderness, so splendid for succotash or any shell purpose. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

IMPROVED KENTUCKY WONDER (Old Homestead). A splendid Snap Bean of great popularity. About ten days earlier than any other green pod sort. Enormously productive. Pods entirely stringless and of a silver green Pkt. 15c., lb. 30c., 2 lbs. 55c., $7\frac{1}{2}$ lbs. \$1.85. color.

ITALIAN POLE. An outstanding green "Snap" Bean that many pronounce the finest of the pole varieties. Certainly it is remarkable for its freedom from strings and excellence of quality. Has come into increasing demand in the last few years. It is early, bears heavily, and retains its tenderness for a long time. Pods of medium length (5 in.) broad, flat and thick walled. If the crop gets ahead of you, don't fear loss, as they will prove to be excellent for shelling. Pkt. 25c., 1b. 50c., 2 lbs. 90c., 7½ lbs. \$3.00.

KENTUCKY WONDER WAX. Pods are yellow, otherwise similar to the Kentucky Wonder, though the quality is far superior. Very prolific. The Beans are so fleshy that the pods are even thicker than they are wide. **Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$2.00.**

SCARLET RUNNER. Much prized for the beauty of its scarlet flowers, though its pods are edible.

Pkt. 15c., lb. 30c., 2 lbs. 55c., 7½ lbs. \$1.85.

YARD LONG. In favorable locations its slender, round pods will average 2 ft. or more in length, and as thick as a lead pencil. A curiosity but well worth a trial.

Packets only, 25c. each.

CEDAR BEAN POLES. 8-9 ft. long. \$1.50 per doz., \$11.00 per 100.

Favorite Dwarf Shell Beans

1 pound will plant 200 feet of row

BROAD WINDSOR. A favorite, old-fashioned Englishshell Bean. Being very hardy it should be planted as early as the ground will permit, 2 or 3 in. deep in rows 3 ft. apart, and plants 2 ft. apart in row. Dry Beans very large and yellowish-green.

Pkt. 20c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.25. DWARF HORTICULTURAL, or SPECKLED CRAN-BERRY. The pods are green when young, but when fit for use are beautifully striped with splashes of bright red on a yellowish ground. Dry Beans large, oval, nearly covered with splashes of red.

Pkt. 15c., lb. 25c., 2 lbs. 45c., 7½ lbs. \$1.50. DWARF FRENCH HORTICULTURAL. The most popular Bean of this type in the vicinity of Boston and in great demand. The vines are sometimes inclined to send out runners but do not climb (they are not sufficient to affect the Bean in any way). When fit to use the pods are handsomely striped with splashes of bright crimson on a somewhat yellowish ground. The dry Beans are large,

oval and nearly covered with splashes of bright red.

Pkt. 20c., lb. 35c., 2 lbs. 65c., 7½ lbs. \$2.25.

RED KIDNEY. The old-fashioned baking Bean.

Pkt. 10c., lb. 20c., 2 lbs. 35c., 7½ lbs. \$1.20.

WHITE PEA. The popular small, round baking Bean of New England.

Pkt. 10c., lb. 20c., 2 lbs. 35c., 7½ lbs. \$1.20. YELLOW EYE IMPROVED. Excellent for Winter use. Pkt. 10c., lb. 20c., 2 lbs. 35c., $7\frac{1}{2}$ lbs. \$1.20.

Asparagus

One ounce will sow about 50 feet of drill for 750 plants Culture—May be grown from seed and a crop obtained in three years, or from roots to save a year's time.

For plants, see page 13.

MARY WASHINGTON. The best of the Washington rust-resistant strains developed by the U. S. Dept. of Agriculture. Its shoots, of excellent quality, are extra large and of a dark green color shaded with dark purple at tips. Leads all other varieties for both home and

market. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00. READING GIANT. Early, large, and vigorous. Flavor delicious. Very popular in the Boston market. Pkt. 5c., oz. 15c., ¼ lb. 50c., lb. \$1.50.

Artichoke

GIANT GREEN GLOBE. A perennial bearing large, globular heads with thick, succulent, edible seales.

Pkt. 25c., ½ oz. 60c., oz. \$1.00. JERUSALEM ARTICHOKE. Quite different from the above. Of great value for hogs. 3 bushels tiple plant an acre. Tubers, postpaid. Lb. 25c., 5 lbs. \$1.00. Pk. \$2.50, bus. \$8.00. By freight or express.

Broccoli

One ounce will produce about 2000 plants

Culture.—Sow like Cabbage in hotbed in March or April for early crop; transplant in May or June 2 feet apart each way. Succeeds best in deep, rich, moist loam and in cool weather

PLANTS ready June 1st. **Doz. 20c., 100 \$1.50** ITALIAN SPROUTING (Close Heading Calabrese). tremendously popular and appetizing vegetable. edible flower heads are of a bluish green color. Pkt. 15c., $\frac{1}{4}$ oz. 25c., $\frac{1}{2}$ oz. 40c., oz. 75c.

Brussels Sprouts

One ounce of seed will produce about 1500 plants

For Plants, see page 13.
Transplant into rows 3 feet apart and about 18 inches in the row. About 125 days required to mature.

DANISH GIANT. Small-leaved, tall, very productive. Frost improves its flavor.

Pkt. 10c., oz. 40c., ¼ 1b. \$1.25.

LONG ISLAND IMPROVED. Very large; dwarf and robust. Pkt. 10c., oz. 40c., ¼ 1b. \$1.25.

Table Beets

One ounce will sow 50 feet of drill; six to eight pounds to an acre

Sow in rows 12 to 15 inches apart as soon as the ground can be worked, firming the soil well over the rough seeds. Thin out to 4 inches apart, using those pulled out for greens. A deep, rich, sandy loam that has been well limed is best. For a late crop for Winter storage, sow up to end of July. Treat Swiss Chard like early Beets.

- CROSBY'S EGYPTIAN. Where a first early sort is desired, this variety is unequaled. The medium-sized roots, so eagerly sought for, are decidedly attractive in appearance; smooth, free from rootlets, a rich dark red in color, and uniformly round. The flesh is a deep bloodred with slightly lighter zonings, and in texture, crisp and free from any tough fiber. When cooked it is sweet and tender. Pkt. 10c., oz. 25c., ¼ 1b. 60c., 1b. \$1.75.
- CROSBY'S IMPROVED EGYPTIAN (Special Market Gardeners' Strain). Our stock of this superior strain is selected with the greatest of care as to color, shape and earliness. We have only a limited amount of seed to Pkt. 15c., oz. 35c., 1/4 lb. \$1.00, lb. \$3.50.
- **DETROIT DARK RED.** This very dark red variety is one of the best of all for market and exceptionally fine for home use. Very desirable for bunching or canning. The roots mature uniformly globe-shaped.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

- EARLY WONDER. One of the earliest and most perfectly shaped Beets. Beautiful deep blood red with nearly globular roots. Grown very extensively for late Fall sowing. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.
- EDMAND'S. A thoroughly fixed, uniform type with flesh deep red in color, exceedingly sweet and tender. Has a small top and single tap root.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

SWISS CHARD (Grown for the leaves only

Common. This variety has broad, undulated leaves of an attractive yellowish-green with broad, white midribs.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

Lucullus. A new moss curled sort, with very large leaves,

and very broad midribs. Very popular.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

SPECIAL OFFER NO. 6

Our selection of varieties, 1 full-sized packet each of Beets, Carrots and Swiss Chard 25c., or 1 oz. of each, 50c.

Mangel-Wurzels

Splendid for Cattle and Poultry

Treat same as Table Beets, except the rows should be 24 to 36 inches apart. Sow 6 to 8 lbs. of seed per acre any time up to June 15th.

Oz. 10c., ½ lb. 20c., lb. 65c., postpaid; 5 lbs. or over, 50c. lb., not prepaid.

- DANISH SLUDSTRUP. A reddish-yellow variety that is considered very desirable because of its large percentage of nutriment. Of a distinct type, long, growing well above the ground and very hardy.
- MAMMOTH LONG RED. This variety has been used in New England for many years and its worth fully recognized. The dark red roots are of enormous size with exceedingly small tops. They grow from one-half to two-thirds out of the ground, sometimes as much as 2 ft. No other variety will produce so large a tonnage per acre.
- RED GLOBE. A large, red, oval variety producing a larger crop on shallow soil than the Mammoth Long Red. An excellent keeping sort.
- KLEIN WANZLEBEN SUGAR BEET. Cultivated on a larger scale than any other Sugar Beet. The root is conical, large at the top and rapidly tapering. Not as large as some of the other sorts, but containing the Not as largest percentage of saccharine matter.

Carrots

One ounce will sow 100 feet of drill; three or four pounds required per acre

Culture.—Sow seed in drills 12 to 15 inches apart and thin to 3 to 4 inches apart. April is the time to sow for early use, and June or July for late crops. Perfect specimens require a deep, finely pulverized soil well enriched with fertilizer.

CHANTENAY. An outstanding quality variety for the home or market. The deep orange-red roots are 5½ to 6 inches long, stump-rooted and of fine appearance. Very productive, medium early.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

DANVERS HALF-LONG. Outsells all others, being best for a general crop, and the most valuable for both home and market gardeners. Roots orange in color, half-long (6 to 8 inches), tapering uniformly to a blunt tip. Very attractive. Great care has been taken in the selection of the roots to be grown for this strain of seed. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

EARLY SCARLET HORN. The earliest and shortest Carrot offered, being especially adapted to forcing and extra early planting. Quality superb. Grows well in shallow soils. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

HUTCHINSON. Extensively grown as a box Carrot; unquestionably the best money-maker, producing heavily and commanding highest market prices. Darker in color than the Danvers and longer by an inch or two. Cylindrical and full practically to the tip, as it tapers but slightly to the abrupt stump. Two roots cross the box. Quality good. We believe our strain is the equal of any. Pkt. 10c., oz. 35c., 1/4 lb. \$1.25, lb. \$4.00.

LONG ORANGE IMPROVED. Deep orange, often 12 in. in length and 3 in. in diameter at the crown, tapering regularly to a point. The tops are rather large. An intermediate to late maturing sort, especially suitable for stock feeding. Very productive when grown in light, deep, rich soil.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

NANTES HALF-LONG. The bright orange roots grow about 6 in. in length, are smooth, almost cylindrical in shape and coreless. The sweetest of all Carrots.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

Cauliflower

See page 13 for PLANTS

Culture.—Treat about like Cabbages.

DANISH GIANT (Dry Weather). The growth is very similar to that of Early Dwarf Erfurt, but with heavier foliage, and less liable to blight in hot weather. It has been grown with excellent results where other varieties fail to form heads, especially in locations subjected to long droughts.

Pkt. 25c., $\frac{1}{4}$ oz. \$1.00, $\frac{1}{2}$ oz. \$1.75, oz. \$3.00.

EARLY SNOWBALL, PERRY'S SELECTED STRAIN. This especially selected Danish grown strain of seed is one of the finest offered for market gardeners' use. The plants are dwarf with short outside leaves, and stocky in habit of growth, allowing close planting. Its pure white heads mature in about 120 days and are exceptionally uniform in size and shape. We recommend it without hesitation to critical buyers.

Pkt. 25c., $\frac{1}{4}$ oz. \$1.00, $\frac{1}{2}$ oz. \$1.75, oz. \$3.00.

EARLY DWARF ERFURT. A popular variety of compact habit especially valuable for close planting and large yields. Heads are extra large size, pure white and averaging 8 to 9 inches in diameter.

Pkt. 25c., $\frac{1}{4}$ oz. \$1.00, $\frac{1}{2}$ oz. \$1.75, oz. \$3.00.

For Protecting Cauliflower Plants against worms, we recommend Slug Shot. See page 47.

CABBAGES

One ounce will produce about 2,000 plants See page 13 for PLANTS

Culture.—For earliest use, start in hotbed in February. Transplant into open when weather is favorable in April. Set 18 inches apart in rows 2 feet apart. For late crops sow seed in May or June.

Early Summer Varieties

CHARLESTOWN WAKEFIELD. The leading pointedhead sort. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.00. COPENHAGEN MARKET. A short-stemmed, first

early, round-headed variety averaging 8 to 10 lbs. each.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

GOLDEN ACRE. Two weeks ahead of any other roundheading variety, ready in about 80 days from sowing. Small and compact in habit which allows close planting. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

Chinese or Celery Cabbage

One ounce will sow 300 feet of drill

Culture.—Distinctly a Fall crop, so do not sow earlier than mid-July in the open. Have the rows $2\frac{1}{2}$ feet apart and thin when up to 18 inches apart in the row.

PE-TSAI. Tall growing, with long narrow heads, matur-

ing a few days later than Wong Bok.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

WONG BOK. Produces rather short, broad heads of well blanched, tightly folded leaves. Ready in 60 days.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

Late Fall and Winter Varieties

DANISH ROUND HEAD. Produces short-stemmed, solid

heads from 6 to 8 in. in diameter.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25. EMPEROR, or DANISH BALLHEAD. Extremely productive and hard-heading, with excellent keeping qualities. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.25. LARGE RED DRUMHEAD. Heads are large, round,

very solid and deep red in color.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

PENN STATE BALLHEAD. Larger than Emperor or Danish Ballhead and considerably broader, with rounded Danish Ballhead and considerably broader, with rounded top and flattened base; exceptionally hard and very heavy. The stem is comparatively short and thick. Well adapted for Winter storage.

Pkt. 15c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50.

SAVOY, GLOBE-CURLED. The hardest heading and most satisfactory curled-leaf sort for home or market.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

STONE MASON. Very popular as a flat headed Winter Cabbage. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

One ounce will produce about 3,000 plants. One-half pound of seed is sufficient to sow one acre

See page 13 for Plants

BOSTON MARKET. Small, but of unexcelled quality for late Fall use.

Pkt. 15c., ½ oz. 75c., oz. \$1.25, ¼ lb. \$4.00. EASY BLANCHING. Recommended highly as a large, quick blanching sort for early Fall.

Pkt. 25c., ½ oz. 75c., oz. \$1.25, ¼ lb. \$4.00. GIANT PASCAL. The best variety for Winter market

and storage. Large, but of splendid quality.

Pkt. 25c., ½ oz. 75c., oz. \$1.25, ¼ lb. \$4.00.

GOLDEN PLUME, or WONDERFUL. Popular as a first early sort.

Pkt. 25c., ½ oz. \$1.00, oz. \$1.75.

PARIS GOLDEN SELF-BLANCHING. An old standard of the standard of Pkt. 10c., $\frac{1}{2}$ oz. 50c., oz. \$1.00, $\frac{1}{4}$ lb. \$3.50. LUME. Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 60c. WHITE PLUME.

CELERIAC, or TURNIP ROOTED CELERY FOR SALADS

LARGE SMOOTH PRAGUE. Roots almost round. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

SWEET CORN

One pound will plant 200 hills; 15 pounds sufficient for one acre in hills

Postpaid at lb. prices. For larger quantities by Parcel Post, add postage

Culture.—Plant about May 15th and in succession every two weeks up to July 14th. Drop six kernels to a hill. Let the hills be 3 feet apart each way for dwarf sorts and slightly more for tall varieties. Sometimes Corn is sown in rows 3 feet apart, allowing 10 inches between the individual plants. Three or more rows should be planted, however, either way in order to secure cross fertilization. Enrich with Stockbridge Early Crop fertilizer, a handful to a hill.

EARLY SENSATION. The earliest good-sized variety grown, the 6 to 8 in. ears being ready in 60 days from planting. Usually 10 to 14 rowed. Its quality is superb. Pkt. 15c., lb. 35c., 2 lbs. 65c., 6 lbs. \$1.75.

GOLDEN SUNSHINE. Ready in 63 days. An outstanding yellow Corn for home or market. Ears 7 in. long, 12 rows. Grows 4½-5 ft. tall. Leads the field in earliness, size and quality. Very popular.

Pkt. 10c., lb. 30c., 2 lbs. 55c., 6 lbs. \$1.50.

GOLDEN HUMMER. A very fine extra early 12-rowed Corn, usually 7 to 8 in. long. You will do well to try this large sort either for market or home use. Ready just before Golden Bantam.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 6 lbs. \$1.75.

GOLDEN BANTAM. Medium early, 70-75 days. The most popular Sweet Corn ever introduced. Every kernel in its 8 rows is sweet and delicious and while the ears are not large, they are in demand everywhere, for the quality of Golden Bantam is fully appreciated. Grows about 4 ft. Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25.

TOP CROSS BANTAM. Ears 10- to 14-rowed with medium sized kernels. Very productive and highly resistant to Stewart's disease. Ready just after Golden Bantam, which it resembles in color.

Pkt. 15c., lb. 50c., 2 lbs. 90c., 6 lbs. \$2.60.

WHIPPLES EARLY. Ready in about 70-75 days. Ears 8 in. long with 12 rows of sweet yellow kernels. A splendid market sort. Grows 6 ft. tall.

Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25.

GOLDEN GIANT. Medium early, 75 days. Ears 6 to 7 in. long, 12 to 18 rows. Grows nearly 6 ft. tall. A leading market variety.

Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25.

BLACK MEXICAN. Ready for the table in about 75 days when the kernels are white. Ears 9 in. long and 8 rowed. Grows 6 ft. tall. Quality very fine. A splendid home garden variety.

Pkt. 10c., lb. 30c., 2 lbs. 55c., 6 lbs. \$1.50.

CROSBY EARLY. Medium early, 75 days. Ears $6\frac{1}{2}$ in. long, 14 rows, white and sweet. Grows but $4\frac{1}{2}$ ft. Long a leading home garden variety.

Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25.

BANTAM EVERGREEN. Late, 80 days. Ears 8 to 9 in. long with 12 to 14 rows of golden yellow kernels of excellent quality. Grows 7 ft. tall.

Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25.

STOWELL'S EVERGREEN. A favorite late variety for over 60 years, ready in 85 days. Ears 8 to 9 in. long with 12 rows of the sweetest white kernels. Unsurpassed for quality. Grows 7½ ft. tall. Pkt. 10c., lb. 25c., 2 lbs. 45c., 6 lbs. \$1.25, 12 lbs. \$2.25

See Page 3 for FIELD CORN

PROTECT SEED CORN WITH "NO CROW"

Birds and animals will not bother seed Corn or other grain treated with "No Crow." Also protects seeds from rot. Does not hinder germination. Not poisonous. ½ pt. "No Crow," treats 1 bushel of seed, 50c., pt. 85c., qt. \$1.25, gal. \$3.50, not postpaid.

CHERVIL

CURLED. For soups and salads. Sow one oz. to each 100 feet of drill. Pkt. 10c., oz. 30c., 1/4 lb. \$1.00.

CHICORY

LARGE ROOTED, or COFFEE. Makes a good Spring salad. Pkt. 10c., oz. 25c., ¼ lb. 85c. WITLOOF, or FRENCH ENDIVE. A popular Fall and Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00. Winter salad plant.

CHIVES for Flavoring

Seed. Pkt. 20c., $\frac{1}{2}$ oz. 40c., oz. 75c. Plants or Roots. Clumps 25c., doz. \$2.50 not prepaid.

CORN SALAD (Fetticus) Pkt. 10c., oz. 25c., 1/4 lb. 75c.

CRESS

EXTRA CURLED, or PEPPERGRASS. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25. WATERCRESS.

Pkt. 15c., $\frac{1}{2}$ oz. 35c., oz. 60c., $\frac{1}{4}$ lb. \$1.75.

DANDELION

FRENCH THICK LEAVED. Sow 1 oz. to each 100 ft. of drill. Pkt. 15c., $\frac{1}{2}$ oz. 60c., oz. \$1.00, $\frac{1}{4}$ lb. \$3.00.

EGGPLANT

One ounce will produce about 1000 plants See page 13 for Plants

BLACK BEAUTY. The earliest of all. Spineless, broad, thick fruit. Pkt. 10c., ½ oz. 35c., oz. 65c., ¼ lb. \$2.00.

EARLY LONG PURPLE. An elongated sort, early and productive. Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 65c., $\frac{1}{4}$ lb. \$2.00.

NEW YORK IMPROVED. Recommended for large size, deep purple color, and quality. Very productive Spineless. Pkt. 10c., ½ oz. 35c., oz. 65c., ¼ 1b. \$2.00.

ENDIVE

BROAD-LEAVED BATAVIAN, or ESCAROLLE. The most popular variety. Pkt. 10c., oz. 25c., ¼ lb. 75c. GREEN CURLED. The hardiest type.

Pkt. 10c., oz. 20c., 1/4 lb. 60c.

FENNEL (Finocchio)
NAPLES. Delicately flavored. FLORENCE, or NAPLES. Pkt. 10c., oz. 25c., 1/4 lb. 75c. Medicinal and Pot Herbs

Culture—For early use sow seed in hotbed in March, or open ground in May, in rows 1 foot apart. Cover very lightly and thin out when large enough to 6 or 8 inches in row. They should be cut on a dry day, before they come into full blossom. Tie in bunches and keep where they will dry quickly.

Basil, Sweet (Ocymum basilicum). Prized for flavoring soups and stews, especially by Italians.

Pkt. 10c., ½ oz. 30c., oz. 50c.

Borage (Borago officinalis). Used for flavoring, cooling drinks, or for flowers to furnish bee pasture. Sicilian Italians prize this as a salad plant. Annual.

Pkt. 10c., ½ oz. 25c., oz. 40c.

Catnip, or Catmint (Nepeta cataria). Used for medicinal purposes. Perennial. Pkt. 15c., ½ oz. 75c.

Dill (Anethum graveolens). Annual. Extensively used for flavoring soups, sauces or pickles. Pkt. 10c., ½ oz. 20c., oz. 30c.

Lavender, True (Lavandula vera). Flower spikes are dried for their peculiar lasting fragrance. Perennial. Pkt. 10c., ½ oz. 50c.

Marjoram, Sweet (Origanum marjorana). Hardy perennial, its leaves used for flavoring.

Pkt. 10c., ½ oz. 35c., oz. 60c.

Mint (Mentha spicata). Pkt. 25c.; Roots, ask for price.

Rosemary (Rosemarinus officinalis). Used for medicinal purposes, or seasoning. Perennial. Pkt. 15c., ½ oz. 50c.

Used for seasoning. Perennial. Sage (Salvia officinalis). Pkt. 10c., ½ oz. 25c., oz. 40c.

Summer Savory (Satureia hortensis). Hardy annual. Aromatic tops are used for culinary purposes.

Pkt. 10c., ½ oz. 25c., oz. 40c.

Thyme (Thymus vulgaris). Leaves and tops are used for Pkt. 10c., ½ oz. 40c., oz. 75c. culinary purposes.

Wormwood (Artemisia absinthium). Leaves and tops are grown for medicinal use. Perennial. Pkt. 15c.

SALAD AND PICKLING CUCUMBERS

One ounce will plant about 50 hills; two pounds to the acre

Culture.—Plant 10 seeds to a hill about May 15th, 4 feet apart each way. Thin to four plants. For pickles, plant during the last two weeks in June. For extra early fruits, plant in April in paper pots or plant boxes and transplant to the open under Hotkaps. (See page 40.)

Perry's Special Hothouse (For forcing).
The leading variety in this locality having the uniform dark green color, length and shape that market growers seek.

Longer and darker than the famous Rawson's Hothouse. Remarkably free from bottle-necks.

Pkt. 50c., $\frac{1}{2}$ oz. 75c., oz. \$1.25, $\frac{1}{4}$ lb. \$4.00.

(For forcing). Second Rawson's Hothouse only to Perry's Special Hothouse stock. A heavy cropper and truly popular

after years on the market. Pkt. 25c., $\frac{1}{2}$ oz. 40c., oz. 75c., $\frac{1}{4}$ lb. \$1.75, lb. \$6.00.

(For foreing). An English frame lelegraph variety, often 20 inches long. Pkt. 50c.

ARLINGTON WHITE SPINE. Leads as an attractive dark green, extra long, superior quality, white spine variety. Exceptionally good for outdoor planting, being very productive. Fruits 9 inches long.

Pkt. 10e., $\frac{1}{2}$ oz. 15e., oz. 25e., $\frac{1}{4}$ lb. 85c., lb. \$3.00.

BOSTON PICKLING. Superior to all others for pickling, productive, and extensively grown for home or market. Pkt. 19c., oz. 20c., 1/4 lb. 60c., lb. \$2.00. DAVIS PERFECT. An extra fine shapely variety 10 inches long, with solid flesh and small seed cavity. A very popular dark green type of white spine for home or market.

Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ lb. 75c., lb. \$2.50. EARLY FORTUNE. Early, productive and disease resistant. Grows about 8 inches long.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00. EARLY GREEN CLUSTERS. A short pickling sort,

valuable for its earliness. Black spine type.

Pkt. 10c., oz. 25c., 1/4 lb. 60c., lb. \$2.00.

EARLY RUSSIAN. Earliest of all black spine pickling

sorts. Only 5 inches long. Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.

IMPROVED LONG GREEN, or JERSEY PICKLING.
Extra long, slender, dark green fruits of fine quality.
Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.
IMPROVED WHITE SPINE. A popular 8 inch variety

Quality excellent. for home use.

Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$2.00. JAPANESE CLIMBING. Where space is at a premium, grow this medium sized sort on a fence or a trellis of some kind. Its flavor is delicious.

Pkt. 10c., oz. 25c., 1/4 lb. 60c. IN. Grown exclusively for WEST INDIA GHERKIN. pickles, the fruits being too small for slicing.

Pkt. 10c., oz. 25c., ¼ lb. 75c.

HORSERADISH SETS

For May planting

Doz. 35c., 100 \$2.50; by mail add 10c. per doz.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50

DWARF CURLED SCOTCH. The best dwarf sort. Dark green.

SIBERIAN, or GERMAN GREENS. Not as curly as the above, but hardier.

KOHLRABI

Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50 EARLY PURPLE VIENNA. EARLY WHITE VIENNA.

AMERICAN FLAG. Strong growing and productive. Pkt. 10c., oz. 25c., 1/4 lb. 90c., lb. \$2.75.

MONSTROUS CARENTAN. Much larger than others, yet of fine quality.

Pkt. 10c., oz. 25c., 1/4 lb. 90c., lb. \$2.75.

MUSTARD FOR SALADS

Pkt. 10c., oz. 20c., 1/4 lb. 60c.

CHINESE. Extra large, deep green leaves. SOUTHERN CURLED. Upright in habit.

LETTUCE

Culture.—Sow in hotbeds in March, transplanting to the open ground as soon as hardened and when the soil may be worked. Set the plants a foot apart in rows that are 12 to 15 inches apart. When well established, a pinch of nitrate of soda should be worked about each plant before watering. Seed may also be sown in the open and the plants thinned out.

One ounce will produce from 2000 to 3000 plants

See page 13 for Plants

BIG BOSTON. A favorite; large, plain leaves tinged brown on the edges. Heads nicely. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

BLACK SEEDED TENNIS BALL. A fine variety at any time and very popular either for home use or market. Solid heads, crisp, tender leaves, and heat resistant to a remarkable degree.

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

GRAND RAPIDS. A leading loose-leaved variety with Pkt. 10c., oz. 30c., 1/4 lb. 90c. savoyed edges.

HANSON. Plain leaves, loose heads, and fine quality mark this variety. Pkt. 10c., oz. 25c., ½ lb. 75c.

ICEBERG. Heads of enormous size with frilled and crumpled leaves.

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

MAMMOTH BLACK SEEDED BUTTER. Best for a late crop. Pkt. 10c., oz. 35c., 1/4 lb. \$1.00.

MAY KING. Extremely early, producing small heads of remarkable tenderness and flavor.

Pkt. 10c., oz. 35c., 1/4 lb. \$1.00.

MIGNONETTE. Color dark brown with a greenish tinge. Popular for home gardens.

Pkt. 10c., oz. 30c., 1/4 lb. 85c.

NEW YORK, or WONDERFUL. Valuable for the market, producing heads of the largest size. The most popular variety of the Iceberg type.

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

PARIS WHITE COS. (Romaine) Long, light green leaves. that fold into a long, loose head of best quality.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.00.

SIMPSON EARLY CURLED. One of the best extra earlies. Loose heads. Pkt. 10c., oz. 30c., 1/4 lb. 85c.

TOMHANNOCK. Green, curly leaves tinged brown. Crisp and tender. Pkt. 10c., oz. 30c., 1/4 lb. 85c.

Musk Melon

Plant one ounce to 50 hills, two or three pounds per acre

Culture—When all danger from frost is over, put a dozen seeds in a hill, 6 feet apart each way, and later thin to three or four plants each. Pinch main stems to strengthen the vines and cause earlier bearing. For Hotkaps, see page 40.

BLENHEIM ORANGE (For Forcing). Scarlet flesh, thin, Pkt. 50c.

netted rind. Very prolific.

BENDER'S SURPRISE (Salmon). One of the finest grown, maturing in about 80 days. Slightly oval, coarsely netted. Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$2.00. EMERALD GEM (Red). Prized for its earliness and richness of flavor. Medium in size, but prolific. Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$1.50. HACKENSACK EXTRA EARLY (Green). The earliest of large Molons. Deeply ribbed.

of large Melons. Deeply ribbed.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.50. HALE'S BEST (Salmon fleshed Rocky Ford). Oval, slightly ribbed, heavily netted and very early. Flesh thick and of fine flavor.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00.

HEARTS OF GOLD (Salmon). Midseason variety of exceptional merit. Finely netted. Delicious.

Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$1.75.

HONEY DEW (Green). A very late, round fruit, dull white in color. Thick meated, luscious.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.75. LAKE CHAMPLAIN (Salmon). Valuable because of its earliness, being ripe in 75 to 90 days. Rather small but sweet and good. Pkt. 10c., oz. 35c., ¼ 1b. \$1.00. MILLER'S CREAM, or OSAGE (Salmon). Always a favorite main crop Melon doing well on all soils. Oval,

slightly ribbed and thick meated.

Pkt. 10c., oz. 20c., ¹/₄ lb. 60c., lb. \$1.75.

MONTREAL MARKET IMPROVED (Green). The largest of all and late. Nearly round, deeply ribbed. Remarkably thick, sweet flesh.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.75. D (Green). The most profitable market ROCKY FORD (Green). The most profitable sort. Very productive. Oval, beautifully netted.

Pkt. 10e., oz. 20e., 1/4 lb. 60e., lb. \$1.50. ROYAL SOVEREIGN. (For forcing.) Flesh white.

Watermelon

One ounce will plant about 30 hills; four pounds an acre Pkt. 10c., oz. 20c., 1/4 lb. 40c., lb. \$1.25

CITRON FOR PRESERVING. Red seeds.

COLE'S EARLY. An extra early variety; the standard of high quality. Oval in shape, thin rind, excellent flavor. IMPROVED KLECKLEY'S SWEETS. A decided improvement over the old and popular Kleckley's but maturing much earlier.

Mushroom Spawn

American Spore Culture Spawn. Its use absolutely eliminates all danger of raising poisonous Mushrooms. Each brick weight from $1\frac{1}{4}$ to $1\frac{1}{2}$ lbs. and will spawn 10 sq. ft. of beds. Pure white or cream. Per brick 40c., postpaid 50c.; 5 bricks by express \$2.00, 10 bricks \$3.50.

Parsley

One ounce will sow 100 feet of drill

Culture—Sow in rows 12 to 14 inches apart and thin to 3 to 4 inches apart. Firm the soil well after sowing and keep the seed from drying out. Bear in mind that Parsley seed sometimes takes two to three weeks to germinate. Your choice: Pkt. 10c., oz. 20c., 1/4 lb. 60c.

CHAMPION MOSS-CURLED. Popular, dark green and exceedingly crumpled and curled. Can be grown satisfactorily in pots or window boxes. The best sort for the

HAMBURG, or ROOTED. The roots are good for flavoring soups and stews. **PLAIN LEAF.** Very hardy. Excellent for seasoning.

SELECT ONION SEED

An ounce will sow 100 feet of drill, six pounds to the acre

Culture—Sow seed as early as land can be worked in Spring. Have rows 12 inches apart. Thin to an inch or two apart. For earliest green Onions, plant sets.

AILSA CRAIG (Yellow). The largest grown. Globular in shape. Mild in flavor. Popular for exhibitions. Pkt. 10c., ½ oz. 30c., oz. 55c., ¼ lb. \$2.00.

DANVERS YELLOW GLOBE. The most popular main crop variety grown. Large, solid bulbs, oval in shape, with slightly flattened bottom.

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

DANVER'S YELLOW GLOBE (Special Market Gardeners' Strain). Locally grown seed and the best strain to be had anywhere. Stock limited. Pkt. 15c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.75, lb. \$6.00.

LARGE RED WETHERSFIELD. The best of the red varieties and the heaviest yielder. Large flat bulbs. A wonderful keeper.

Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c., $\frac{1}{4}$ lb. 90c.

PRIZETAKER (Yellow). A very popular, mild variety for exhibition, home use, or market. Valuable for Fall or early Winter. Nearly round in shape. The largest bulbs are secured by early planting in hotbeds and transplanting outside. Quality superb.

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

SOUTHPORT RED GLOBE. Handsome, globe shaped bulbs with fine grained white flesh.

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

SOUTHPORT WHITE GLOBE. large white variety for Winter use. The most popular,

Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

OUTHPORT YELLOW GLOBE. A large Onion of handsome appearance with excellent keeping qualities. Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ lb. \$1.00. SOUTHPORT YELLOW GLOBE.

WHITE PORTUGAL, or SILVERSKIN. The most valuable white Onion for market gardeners' use either for bunching or for pickling. The flattened bulbs mature in about 95 days and prove to be excellent keepers. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

Onion Sets

For the earliest green bunching Onions. Plant in rows 12 inches apart and 1 inch apart in them.

APANESE. The most popular mild yellow sort for use green or for large, mature bulbs. A heavy yielder and a fine keeper.

Lb. 30c., 4 lbs. \$1.00, 8 lbs. \$1.75.

WHITE. Lb. 35c., 4 lbs. \$1.25, 8 lbs. \$2.00.

YELLOW. Lb. 30c., 4 lbs. \$1.00, 8 lbs. \$1.75. Ask for special prices on larger quantities

Parsnips

One ounce will sow 100 feet of drill

Culture—Sow in Spring as soon as the weather will permit, in rows 18 inches apart. Cover seed ½ inch deep; thin out to 5 inches apart in row when plants are large A little frost improves the flavor. Take up enough. what are wanted for Winter, leaving the rest in the ground for Spring.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50

ARLINGTON LONG SMOOTH. For deep soil and keeping in ground over Winter, this is the best variety. A great cropper. This is especially selected for the full, round crown, and runs absolutely true.

IMPROVED HOLLOW CROWN. Roots medium length with a small tap root. Very smooth, clear skin.

OKRA, or GUMBO

IMPROVED LONG GREEN. Tall growing, maturing in Pkt. 10c., oz. 20c., 1/4 lb. 40c. 60 days.

Peppers

One ounce will produce about 2000 plants

Culture.—Sow seed in the hotbed in March, transplanting to open after danger of frost. Bird's Plant Boxes produce as good plants as do elay pots. Try them for your earliest sowing. See page 42.

For PLANTS in May or June, see page 13.

CALIFORNIA WONDER (Sweet). Bears exceptionally large, thick meated fruits of a square, blocky type. 150 days. Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$2.25.

Long cone-shaped fruits prized for CAYENNE (Hot). pickles. 125 days.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 55c., $\frac{1}{4}$ lb. \$1.50.

EARLY GIANT (Sweet). One of the largest mild sorts. Ripens in about 115 days. Valuable for home or market. Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 60c., $\frac{1}{4}$ lb. \$2.25.

ITALIAN SWEET. In great demand, growing 6 to 7 inches long by 2 to 3 inches at stem end.

Pkt. 10c., ½ oz. 30c., oz. 55c., ¼ lb. \$1.75.

LARGE BELL, or BULL NOSE (Sweet). Grows 3 to 4 inches long by 2 inches in diameter. Good for early inches long by 2 inches in diameter. pickles, maturing in about 120 days. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 55c., $\frac{1}{4}$ lb. \$1.75.

SQUASH, or PICKLING (Hot). Very popular in this market for pickling. Tomato-shaped, deeply ribbed. Pkt. 10c., ½ oz. 35c., oz. 65c., ¼ lb. \$2.25.

SWEET MOUNTAIN. Bull Nose type but twice as long and nearly twice as thick.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 55c., $\frac{1}{4}$ lb. \$1.75.

WORLD BEATER (Sweet). A splendid variety bearing large blocky fruits with exceptionally thick flesh. Ripens in about 130 days.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 55c., $\frac{1}{4}$ lb. \$1.75.

Seed Potatoes

CERTIFIED, MAINE GROWN

Ten to fifteen bushels sufficient for one acre. One peck will plant 75 hills

By Parcel Post add postage at zone rates Prices subject to change ½ pk. 40c., pk. 75c., bu. \$2.75

Ask for Special Price on large lots

IRISH COBBLER. Medium early. White.

IMPROVED GREEN MOUNTAIN. Plant this for your main crop. White.

SPALDING ROSE. Pink-skinned but cooks white. Very desirable for late crops for Winter.

Pumpkins

For Pies, or Stock Feeding One ounce will plant 20 hills

CONNECTICUT FIELD. Most popular for general use. and most productive.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

KING OF THE MAMMOTHS. The largest of all. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.00.

SMALL SUGAR, or NEW ENGLAND PIE. Unexeelled for eulinary use, fine grained and sweet though only 8 to 10 in. in diameter.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

SWEET JUNE PEAS

Plant 2 lbs. per 100 feet; about 100 lbs. per acre

Postpaid at packet and lb. prices. For larger quantities by Parcel Post add postage at Zone rates

Varieties marked * vines grow from 15 to 20 inches high and need no support.

Varieties marked † may be grown successfully without supports. Larger erops will be produced if supports are used.

Varieties marked ‡ should have support of some kind to secure best sueeess.

EXTRA EARLIES

†ALASKA. (30 in.) Smooth seeded. Valuable for extra early plantings. Medium sized pods. Pkt. 15c., lb. 25c., 2 lbs. 45c., 7 lbs. \$1.40, 14 lbs. \$2.50.

*BLUE BANTAM. (18 in.) Extra early, well filled pods 4 in. long, 8 to 10 luscious peas. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

†GRADUS, or PROSPERITY. (World's Record). 3 ft. The most popular extra early. Pointed pods of largest size. Quality the best. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

†LAXTON'S PROGRESS. (24 in.) An improved Laxtonian and a heavy cropper. In great demand as a dark podded Pea of largest size and best quality. Pkt. 15c., Lb. 35c., 2 lbs. 65c., 7 lbs. \$2.00, 14 lbs. \$3.75.

*LAXTONIAN. (20 in.) Matures in 57 days. Pods large, well filled, 8 to 10 peas to each. Quality of the best. Pkt. 15c., 1b. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25

*LITTLE MARVEL. (18 in.) Medium sized pods well filled, surpassing quality. Pkt. 15c., lb. 25c., 2 lbs. 45c., 7 lbs. \$1.50, 14 lbs. \$2.75.

*NOTT'S EXCELSIOR. (15 in.) A home garden sort bearing quantities of medium sized pods. Matures in 60 days. Pkt. 15c., lb. 25c., 2 lbs. 45c., 7 lbs. \$1.40, 14 lbs. \$2.50.

*SUTTON'S EXCELSIOR. (18 in.) Valuable as a first early, light podded sort of superior quality. A trifle larger than Nott's. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

†THOMAS LAXTON. (3 ft.) Gradus' only rival. Matures in 60 days. Very productive. Dark pods and of excellent quality. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

SECOND EARLY AND LATE VARIETIES

‡ADMIRAL BEATTY. (3½ ft.) One of the fine second earlies, coming into bearing slightly ahead of Telephone, which it resembles; 8 to 9 peas fill the medium green pods. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25

tALDERMAN. (4 ft.) The dark podded type of Telephone and market gardeners' favorite. Exceptionally large pods, peas of excellent quality. Late; 72 days. Pkt. 15c., Lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

†DWARF TELEPHONE, or DAISY. (2 ft.) A splendid late sort for home gardens. The 4 in. pods are filled with peas of the best quality. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

†POTLATCH, or IMPROVED STRATAGEM. (2 ft.) An old favorite bearing quantities of 5 in. pods with peas of richest flavor. Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25.

†TELEPHONE. (4 ft.) Recognized as the leading late sort because of its general excellence and productiveness. **Pkt. 15c., lb. 30c., 2 lbs. 55c., 7 lbs. \$1.75, 14 lbs. \$3.25**

Edible-Podded Peas

Sugar Peas are not shelled but pods are broken and cooked the same as String Beans.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 7 lbs. \$2.00, 14 lbs. \$3.75 †DWARF GRAY SUGAR. Grows 15 inches high. ‡MAMMOTH MELTING SUGAR. 5 to 6 feet tall.

Appetizing Radishes

One ounce will sow about 100 feet of drill, 10 lbs. an acre

ARLINGTON LONG SCARLET. A favorite long Radish. Pkt. 10c., oz. 20c., 1/4 lb. 50c.

CRIMSON GIANT FORCING. Also a splendid outdoor sort. Pkt. 10c., oz. 20c., ½ lb. 50c.

EARLY SCARLET GLOBE. As a forcing Radish this is at the head of the list, being the best shape, brightest scarlet, most uniform and short top. Tender, crisp, and early—ready in three weeks after planting.

Pkt. 10c., oz. 25c., 1/4 lb. 60c., lb. \$1.25.

wherever grown. Pkt. 10c., oz. 25c., ¼ lb. 60c.

FRENCH BREAKFAST. Oval, scarlet, tipped with white. Pkt. 10c., oz. 25c., ½ lb. 60c.

GIANT WHITE STRASBURG. Roots pure white, oblong, mild and brittle. Fine for a Summer crop. Pkt. 10c., oz. 25c., ½ lb. 60c., lb. \$1.50.

GIANT WHITE STUTTGART. In five to eight weeks after being sown will produce extra large roots. If sown in July or August it will be ready in October.

Pkt. 10c., oz. 25c., ½ lb. 60c., lb. \$1.50.

ICICLE. Grows 4 to 5 inches long; matures in 25 days after sowing. The most transparent Radish; mild in flavor and ideal for planting in hot weather.

Pkt. 10c., oz. 25c., ½ lb. 60c.

Winter Varieties

Do not sow these until June at least.

LONG BLACK SPANISH. Very large size and nearly black in color. Firm texture, and should be stored in sand for Winter.
Pkt. 10c., oz. 20c., ¼ lb. 50c.

round and black. Crisp and pungent.

Pkt. 10c., oz. 20c., ¼ lb. 50c.

We sell **Rubber Bands, Raffia,** and **Twine** for bunehing Radishes. Ask for prices.

Spinach

One ounce will sow 50 feet of drill, 15 lbs. per acre

Culture.—For early use, sow in August or September, in drills 12 to 14 inches apart. At the approach of cold weather cover lightly with straw. For Summer use, sow early in Spring, using rather less seed. Thin to 3 or 4 inches apart.

Except as noted, oz. pkt. 10c., $\frac{1}{4}$ lb. 25c., lb. 60c.

BLIGHT RESISTANT SAVOY. Exceptionally fine for sowing in July and August for a Fall crop. Heavily crumpled.

JULIANA. Good for extra early Spring or late Fall seeding. Dark green, heavily crumpled leaves.

KING OF DENMARK. Splendid for April and May sowing, as it stands eonsiderable heat before bolting to seed. Leaves round, somewhat blistered.

LONG STANDING SAVOY. In particular favor because it will stand heat better than other sorts. Good for Summer crops. A decided improvement over old types of Savoy, yet dark green and heavily erumpled.

NEW ZEALAND (Cut and Come Again). Plant in rows 2 feet apart and 12 inches apart in the row, picking the tender shoots and leaves for use like Spinach. Grows best in the heat of Summer when other varieties of true Spinach fail. Soak for 24 hours before planting. Pkt. 10c., oz. 20c., ½ lb. 50c., lb. \$1.50.

ROUND THICK LEAF. Best for late Fall seeding for Spring use, or for extra early Spring sowing. Has thick broad, nearly round leaves, slightly crumpled.

Rhubarb, or Pie Plant

Culture.—Plant 3 to 4 feet apart each way with three or four shovelfuls of good manure underneath. Seed may be sown in a hotbed in March and the plants set out about the middle of May. It takes one to two years longer, however, to obtain a crop from seedling plants.

MEDIUM SIZE ROOTS (See also page 13).

Each 25c., doz. \$2.50.

Salsify, or Oyster Plant

Onc ounce will sow about 50 feet of drill

Culture.—Sow the seed early in Spring in rows 12 inches apart and one deep in sandy loam. Thin plants to 4 inches apart.

MAMMOTH SANDWICH ISLAND. Very smooth, white roots of the largest size and finest flavor, which improves when touched by frost.

Pkt. 10c., oz. 30c., 1/4 lb. 90c., lb. \$2.50.

Summer Squash

Of early varietics, one ounce is sufficient for 50 hills

Culture.—Before you plant, the ground must be warm and settled, the soil light and highly manured. The hills should be from 4 to 6 feet apart each way. Press the seed down firmly 1 inch deep.

ARLINGTON SUMMER CROOKNECK. Grows 15 to 18 inches long and nearly as early as the ordinary Crookneck. Its larger size gives it the preference in the market. Pkt. 10c., oz. 25c., ½ lb. 75c., lb. \$2.00.

BOSTON GREEK. Oblong, dark green mottled and striped fruits. Pkt. 15c., oz. 40c., 1/4 lb. \$1.50.

COCOZELLE BUSH (Italian Vegetable Marrow). Fine quality. Oblong with smooth skin; mottled dark green and yellow. Pkt. 10c., oz. 25c., ½ lb. 75c., lb. \$2.00.

EARLY SUMMER CROOKNECK. A favorite small, crookneeked Summer Squash. Skin bright yellow, somewhat warted. Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$1.50.

EARLY WHITE BUSH SCALLOP, or PATTY-PAN. Matures the earliest of any; very productive, light creamy color and seallop-shaped.

Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$1.50.

GIANT SUMMER STRAIGHTNECK. The most valuable Summer Squash for market gardeners. Commands top prices in the market for its lemon-yellow color smaeks of tenderness and quality. This strain is remarkably free from erooks.

Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.25, lb. \$4.00.

VEGETABLE MARROW. A favorite English sort for Summer and Fall use. Bush type, fruits cream white with white flesh.

Pkt. 10c., oz. 20c., 1/4 lb. 60e., lb. \$2.00.

Squash FALL AND WINTER SORTS

Use onc ounce to 20 hills

Culture—Same as above, but plant in hills 8 feet apart and $1\frac{1}{2}$ inches deep.

BAY STATE. Bluish Autumn and Winter. Bluish green turban shape. Good for

Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.25, lb. \$4.00.

BLUE HUBBARD. The most valuable market sort for Winter use. Has the good qualities of the favorite Hubbard plus large size and great weight; gray blue, hard shell, thick meat and exceptional quality.

Pkt. 10c., oz. 35c., 1/4 lb. \$1.25, lb. \$4.00.

BOSTON MARROW. An orange, oval sort for early Fall. Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$1.50.

DELICIOUS. For early Winter table use, no Squash compares with it in dryness, sweetness and flavor. Top shaped, usually dark green.

Pkt. 10e., oz. 25e., $\frac{1}{4}$ lb. 65e., lb. \$2.00.

WINTER SQUASH-Continued

DES MOINES (Table Queen). The individual green, acorn-shaped fruits, 5 in. long, furnish but a single serving though delicious when baked. For late Fall use.

Pkt. 10c., oz. 40c., ½ lb. \$1.25, lb. \$4.00.

ESSEX HYBRID.

BRID. Orange, turban-shaped. Pkt. 10c., oz. 30c., ½ lb. \$1.00, lb. \$3.00.

GOLDEN HUBBARD. Similar to Hubbard, but earlier, and reddish in color.

Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

HUBBARD. The popular Winter Squash. Dark green, oblong fruits with orange yellow, dry, fine-grained, richly flavored flesh. An exceptionally heavy yielder. Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.

MAMMOTH WARTED HUBBARD. Larger and darker than the old variety.

Pkt. 10c., oz. 20c., \(\frac{1}{4} \) lb. 60c., lb. \(\frac{2}{2} \).00.

or ORANGE MARROW. A brilliant PROLIFIC, orange-red Squash for Autumn use. Fine quality. **Pkt. 10c., oz. 20c.,** ¼ **lb. 60c., lb. \$2.00.**

VICTOR (Special Market Gardeners' Strain). Orange-yellow, thickly warted. Splendid for Fall or Winter use. Pkt. 15c., oz. 50c., 1/4 lb. \$1.50, lb. \$5.00.

WARREN TURBAN (Special Market Gardeners' Strain). The most popular of this type. Deep orange in color, hard shelled, with thick, dry flesh.

Pkt. 15c., oz. 40c., 1/4 lb. \$1.25, lb. \$4.00.

Table Turnips

One ounce will sow 100 feet of drill

Culture.—For Summer use, sow in April in drills 18 inches apart. Follow any crop for later use. For Winter, sow about the middle of July.

> Except where noted, Pkt. 10c., oz. 15c., 1/4 lb. 30c., lb. \$1.00

EARLY SNOWBALL (50 days). A nearly round, medium sized root that is just fine for a first early sort. Pure white.

EXTRA EARLY PURPLE TOP MILAN (45 days). Flattened, purple top, white flesh.

Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$2.00. EXTRA EARLY WHITE MILAN. Like the above but

with white top. Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$2.00. LARGE YELLOW GLOBE (Yellow Stone) (70 days). Essentially for Winter use. Globular in shape, green top.

PURPLE TOP STRAP LEAF (70 days). Flat roots, red above ground, white below. The best of this type.

PURPLE TOP WHITE GLOBE (65 days). Perfect, globe-shaped roots. The most popular variety grown for Winter use. Quality superior.

ROBERTSON'S GOLDEN BALL (65 days). The earliest yellow sort. Medium size. Keeps well. Superior for table use.

SEVEN TOP (Broccoli Raab). Grown exclusively for the

WHITE EGG (50 days). One of the earliest. Fine grained. YELLOW ABERDEEN (75 days). Purple top, globeshaped.

Rutabaga swedish, or russian turnip

Culture—Sow in drills 15 to 18 inches apart, at any time from June 1 to the middle of July, using about 1 ounce to 100 feet of drill. Thin to 6 or 8 inches apart.

Pkt. 10c., oz. 15c., 1/4 lb. 40c., lb. \$1.00.

IMPROVED AMERICAN PURPLE TOP (85 days). The favorite for market. Large, globular roots with excellent keeping qualities.

LARGE WHITE FRENCH, or CAPE (90 days). Highly recommended as a solid, white, mild sort for Winter use.

SHAMROCK YELLOW SWEDE (85 days). Suitable for home market or stock feeding.

QUALITY TOMATOES

One ounce will produce about 2000 plants

Culture—Start seeds indoors to secure the earliest fruits. Plant outside when danger from frost is over, unless you use Hotkaps. Set about 4 feet apart each way in full sun and rich soil. Best commercial growers trellis their plants to hasten maturity, improve quality and reduce disease loss.

OMET. (For forcing.) Medium in size, but round, smooth, and of excellent color and flavor. An extra fine variety for outside culture on trellises, also.

Pkt. 25c., $\frac{1}{2}$ oz. 65c., oz. \$1.25, $\frac{1}{4}$ lb. \$4.00.

MARCOMET. (For forcing.) Possesses the good quailties of its parents, Comet and Marglobe, but larger than Comet and a heavier yielder. Especially fine for outside

SUNRISE. (For forcing.) Small in size but wonderfully

prolific inside or out. Quality superb. **Pkt. 25c.**, ½ oz. 60c., oz. \$1.00, ¼ 1b. \$3.00.

BONNY BEST. A standard early sort and very popular for home or market.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

BREAK O'DAY. An extra early of great merit.

Pkt. 10c., $\frac{1}{2}$ oz. 60c., oz. \$1.00, $\frac{1}{4}$ lb. \$3.50.

CHALK'S EARLY JEWEL. Excellent as an early sort round, smooth and attractive.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

DWARF CHAMPION. Requires no staking. Heavy, thick foliage. Pinkish tinge to the scarlet fruits. Second Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50. early.

DWARF STONE. Solid, smooth and prolific, like the favorite Stone. Late.

Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 60c., $\frac{1}{4}$ lb. \$1.75.

EARLIANA. Remarkable for its size and productiveness. Very early

Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.50.

JOHN BAER. Round, brilliant red fruits ready about with Bonny Best, which it resembles.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

MARGLOBE. A favorite with market gardeners because of its solidity. For main crop.

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

PONDEROSA. Remarkable for its size and freedom from acidity. Extra large. Late.

Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 60c., $\frac{1}{4}$ lb. \$1.75.

scarlet Topper. The fruit is a deep brilliant red, solid and well colored. The quality is exceptionally good and the yield heavy. A new variety of great promise.

Pkt. 15c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50.

PONE. The favorite main crop fruit and the most popular of all for all purposes. Rather late, but unex-Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50. celled.

Small Fruited Varieties

Valuable for preserves

Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c., $\frac{1}{4}$ lb. \$1.50 PEAR SHAPE or FIG

RED CHERRY **RED PLUM** STRAWBERRY or GROUND CHERRY YELLOW PLUM

Tobacco

Culture.—Sow in hotbed for early planting or in the open ground as soon as the ground is warm. Broadcast in rich, dry soil, pressing down firmly and cover lightly; water frequently. Set plants out first of June 3 feet apart each way in land heavily manured.

CONNECTICUT SEED LEAF. Saved from selected plants. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

HAVANA. Fine texture; for cigar wrappers. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.50.

Vegetable Plants and Roots

Prices subject to change without notice. Not less than 6 at the dozen rate, nor less than 50 at the 100 rate. If wanted by mail be sure to allow for postage. Pot grown plants cannot be mailed.

ASPARAGUS RUUTS	Doz.	100	1000
150 roots will plant a bed 12x35 feet.			
Mary Washington. The best for marke	t.		
and home use. 2 yr		\$2.00	\$18.00
Martha Washington. 2 yr	30	2.00	10.00
BROCCOLI, Italian Sprouting	20	1.50	
BRUSSELS SPROUTS. Ready about June 15	20	1.50	
CABBAGE PLANTS. Plants should be se	t		
about 2½ to 3 ft. apart each way.	Ĭ		
April and May delivery.			
	15	1.00	8.00
Copenhagen Market	15	1.00	0.00
June and July delivery.			
Stone-Mason Drumhead		.75	6.00
Globe Curled Savoy	15	.75	6.00
Large Red Drumhead	15	.75	6.00
	, , , , ,		

LETTUCE. Black-seeded Tennis Ball. May delivery. Basket 20c., 100 75c.

PEPPER. Large Bell, Squash. May and June delivery. Box Grown, Doz. 35c. Loose Plants. Doz. 25c., 100 \$1.50.

RHUBARB ROOTS. Medium Roots, each 25c., doz. \$2.50. Extra large, each 50c., doz. \$5.00.

SWEET POTATOES, Yellow Nansemond. Will grow in quite ordinary soil with a light coat of manure and yield a large crop. If on good soil they will produce many specimens weighing from 3 to 5 lbs. each. An early variety, well adapted for cultivation in the Northern States. Ready about June 1st.

Doz. 30c., 100 \$1.25.

CAULIFLOWER PLANTS, Early Snowball.
Plants should be set $2\frac{1}{2}$ to 3 ft. apart each way.
May delivery.
Doz. 20c., 100 \$1.50.
Doz. 20c., 100 \$1.50.

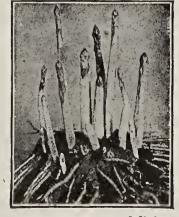
CELERY PLANTS.	Doz.	100	1000
Boston Market	.\$0.20	\$1.00	\$8.00
Giant Pascal	20	1.00	8.00
Easy Blanching	20	1.00	8.00
Golden Plume or Wonder-			
ful	.20	1.00	8.00

CHIVES. For flavoring. Per bunch 25c., doz. \$2.50.

EGGPLANTS. Ready for delivery the latter part of May and June. New York Improved.

Potgrown. Doz. 75c, 100 \$6.00.

HORSERADISH SETS. Doz. 35c., 100 \$2.50. By mail, doz. 45c. See page 10



Asparagus, a most delicious early Spring vegetable

Tomato Plants

We make a specialty of growing Tomato plants and can furnish the following varieties after May 10 in fine, strong, stocky plants.

Plants sent by express only, purchaser pay-

ing transit charges.

BOX-GROWN

Dwarf Stone, Bonny Best and John Baer. Doz. 35c. If packed for shipment by express, doz. 45c., 100 \$2.75. Prices per 1000 quoted on application.

POT-GROWN

We advise ordering pot-grown plants for express shipments, as they stand shipment better. Except as noted, Doz. 75c..

Comet, Golden Queen, John Baer, Mar-comet, Marglobe, Ponderosa, Red Cherry, Red Plum, Yellow Pear. Bonny Best and Stone.

If packed for shipment by express. Doz. 85c.

GROW FLOWER SEED NOVELTIES for MORE BEAUTIFUL GARDENS in 1934

SUPER GIANT ASTER

LOS ANGELES (H.A.) Larger and earlier than those outstanding California Giants, with deep, full-petaled flowers—artistically graceful. A serenely pure shell pink that shows up to best advantage when combined with Blue Laceflower. In the garden these flowers stand majestically above their fellow Asters. You will do well to include Los Angeles in your seed order.

Pkt. 25c.

CALENDULA

CHRYSANTHA (SUNSHINE) (H.A.) This splendid variety jumped into popularity last year. Our friends enthused over its pure, buttercup yellow blooms set on long, wiry stems. Having long, incurving, loosely arranged petals—Chrysanthemumlike and distinct from others it is a marvelous variety for eutting. Very effective in bouquets with blue Delphiniums. 30 in. tall.

GYPSOPHILA PACIFICA

A good rose eolored perennial Babysbreath coming into flower after the eommon white Paniculata varieties have passed. The $3\frac{1}{2}$ to 4 feet plants are a veritable cloud of tiny blooms the first season from seed. Valuable as a filler for all bouquets. H.P. **Pkt. 50c.**

ANNUAL LUPINES

HARTWEGI GIANTS (H.A.) An improved strain with five or six long, basal-branched spikes to each, bearing elosely placed giant blooms—a match for the regal Polyphyllus (perennial) varieties in size and beauty. They are excellent for cutting and may be successfully foreed under glass. 3 to 4 feet.

Hartwegi, King Blue. Its plants produce enormous spikes of rich Oxford blue, enhanced by a pure white stripe in the standard of each flower. Pkt. 25c.

Hartwegi, King White. A pure white companion to King Blue. Delightfully

blue, rose, and white shades. Pkt. 25c.

MARIGOLD

Marigold before ever en-joyed the popularity of this wonderful Carnationlike annual. Entirely different from ordinary kinds and lacking their characteristic, pungent odor, Guinea Gold has a golden yellow eolor superior to others and can-

DOUBLE **NASTURTIUM**

come early and when in full bloom the entire plant, including the runners, is a blaze of color. The extra large flowers are semi-double in form, borne on erect,

scented. Pkt. 25c. Hartwegi Giants Mixed. Its colors include dark blue, sky

FIRE CROSS (H.A.) Here's the finest dwarf, single,

GUINEA GOLD (H.A.) No not be surpassed for decorative effects. 2 to $2\frac{1}{2}$ ft. tall.

Pkt. 25c., $\frac{1}{8}$ 0z.50c.

Freneh Marigold we have ever seen. It is of surpassing beauty for bedding and edging. Its flowers, borne in the greatest profusion until spoiled by frost, are of good size, deep orange in color, with a maroon blotch on each petal. We feel cer-tain you will like it—if you like Marigolds! Pkt. 25c.

GOLDEN GLEAM (H.A.) This sensational novelty forms a large, vigorous bush which throws out short runners 12 to 15 in. in length. The flowers commence to

stiff stems that are ideal for cutting. Fragrant and very attractive. Don't overfeed or overwater, else too large a plant growth is made at the expense of blooms.

ANNUAL CANTERBURY-BELLS

Plant them to bring Spring to September gardens—plants loaded with flowers as levely as those that bloom in July. By starting indoors a sueeession of blooms can be had over an extended period—five months after sowing. Valuable as pot plants, too. H.A.

ANGELUS BELL. A beautiful art shade of rose. Pkt. 35c.

LIBERTY BELL. An intense violet blue. Pkt. 35c.

MIXED COLORS. Includes shades of blue, pink, rose Pkt. 35c.

CASCADE CHRYSAN-**THEMUMS**

Showy, single blossoms literally cover the pendulous plants in the greatest profusion. Train the plants, if sion. Train the plants, if you will, into symmetrical bushes or grow them as trailing plants as exhibited at last Fall's show. Easily grown from seed indoors or out. Pure white, lemon, golden-yellow, pink, rose, scarlet, erimson, and interesting intermediate shades are to be found in the **Mixed Colors** offered. H.H.P. **Pkt. 35c.**

ORCHID FLOWERED **DAHLIAS**

Folks who enjoy growing Dahlias from seed will find real delight in the possibilities of this attractive "break" with its single flowers and eight petals curled and twisted in singular fashion.

Mixed Colors. H.H.P. Pkt. 50c.

GIANT IMPERIAL LARKSPURS

Calendula chrysantha (Sunshine) has been acclaimed everywhere as the most outstanding flower seed novelty of the year

Superior to all others for garden decoration or for tting. These handsome double blooms, on branching cutting. These handsome double blooms, on branching spikes, have unusual airiness and cheeriness. Sow in succession for an ample supply.

Pkt. 25c. Collection of 5 colors, \$1.00 Gloria. Deep rosc Peach Blossom. Light pink Lilac Spire Blue Spire **Exquisite Rose** White Spire Exquisite Pink Improved

EXACUM

AFFINE ATROCOERULEUM (Dark lavender). beautiful counterpart of that useful, light mauve, pot plant "Affine" but with dark lavender blooms enhanced by golden stamens. Seeds sown in January and February begin to flower in June and eontinue until Autumn. G.A. Pkt. 75c.

Pkt. 20c., oz. 60c.

FLOWER SEED NOVELTIES—Continued

PETUNIAS

DIENER'S MAUVE (H.A.) Diener, the originator, says about this ruffled monster: "It is one of my most exquisite and popular varieties. The average flowers are 5 in. across, and are very fragrant. The center of each single flower is heavily veined with royal purple." **Pkt. \$1.00.**

A tremendously beautiful double fringed Petunia of the largest size, best described as a bright rose pink with a large white frill, giving each bloom the appearance of huge balls of lace.

Pkt. \$1.00.

DOUBLE WHITE, MADONNA (H.A.) An outstanding variety. **Pkt. \$1.00.**

FRINGED ROYAL PURPLE (H.A.) What a wonderful color this great, big California Giant is! We'll venture that you will like it. **Pkt. \$1.00.**

HEAVENLY BLUE (H.A.) An exceptional color—sky blue, of the Rosy Morn type and as profuse a bloomer. Oh, so handsome! **Pkt. 35c.**

ANNUAL RUDBECKIA

KELVEDON STAR (H.A.) A new annual for cutting of great promise. While the flowers vary both in form and color, all have the uniform dark brown central discs surrounded by shining mahogany zones on petals of a deep golden yellow color. Blooms profusely over a long period. **Pkt. 25c.**

SCABIOSA (Mourning Bride)

BLUE COCKADE (H.A.) This outstanding novelty is deeper than Azure Fairy in color; in fact, the purest, deep azure blue to be found in any annual. Quite unlike the ordinary type, the flowers have such a great depth of head as to appear almost conical in shape. Won an Award of Merit from the Royal Horticultural Society of Great Britain. Destined to be the first of a new race of popular annual cut flowers.

Pkt. 25c.

VERBENA VENOSA

LILACINA (H.H.P.) Growing a foot and producing such a mass of flowers as to hide all the foliage, this new variety with delicate lavender blue flowers is at once acceptable for carpet bedding, borders, and for cutting—valuable for color schemes, too. **Pkt. 35c.**



Plant Golden Gleam Nasturtium and learn for yourself why it is enjoying such tremendous popularity

Because of lack of space, we have been obliged to curtail much of the information about the culture of these flowers, seed of which we offer for sale, but directions will be found on the packages themselves, directions that are sufficiently explicit for the success of which you dream—enjoyment you anticipate when you make a purchase.

Take advantage of the collections we offer—they represent splendid value.

The following abbreviations are used throughout our flower seed list that you may have some guide as to proper treatment.

H.H.A. Half Hardy Annuals.

H.A. Hardy Annuals. Seed may be sown in the open to endure ordinary weather to killing Autumn frosts. Sowing seed indoors or in frames will hasten blooming.

H.B. Hardy Biennials. Bloom one season only.

H.H.P. Half Hardy Perennials.

H.P. Hardy Perennials. Should not require Winter protection. Seed should be sown early enough to produce husky plants before frost. Often seed sown indoors will bloom the first season.

G.A. Greenhouse Annuals. Very tender.

G.P. Greenhouse Perennials. Always kept inside.

For Cutting

Antirrhinum
Aster
Centaurea
Cosmos
Cynoglossum
Calendula
Gaillardia
Gypsophila
Larkspur
Zinnia

Climbing Vines

Bean, Scarlet Runner Cobaea Cypressvine Echinocystis Gourds Humulus Moonflower Morning-glory Nasturtiums Sweet Peas

"TEN BEST" SELECTION OF FLOWERS for Special Purposes

That Anyone Can Grow from Seed

Easiest Grown Annuals

Calliopsis Centaurea Cosmos Gaillardia Gypsophila Marigold Mignonette Petunia Scabiosa Zinnia

For Partial Shade

Aconitum, H.P.
Aquilegia, H.P.
Begonia semperflorens,
Bellis, H.P.
Clarkia
Godetia
Myosotis, H.P.
Pansy
Primula acaulis, H.P.
Vinca rosea

For Poor Soils

Achillea, H.P.
Asclepias, H.P.
Campanula carpat., H.P.
Cerastium, H.P.
Euphorbia variegata
Gypsophila repens, H.P.
Helianthemum, H.P.
Petunia
Sedum acre, H.P.
Zinnias

For Window Boxes

Ageratum
Alyssum (Sweet)
Lobelia
Mesembryanthemum
Petunia
Phlox drummondi
Thunbergia
Torenia
Verbena
Vinca rosea

For Edgings

Alyssum (Sweet)
Ageratum
Browallia
Candytuft
Dusty-miller (Centaurea)
Lobelia
Marigold (Dwarf)
Petunia
Phlox drummondi
Verbena

405

"GARDEN FLOWERS IN COLOR"

A Cyclopedia of Flower Pictures



The Garden Book of the Year

This is the only book which shows all the comwhich shows all the commonly grown garden flowers in natural colors. It is invaluable for identifying plants you have admired, for planning your garden color scheme, for selecting the right plants for bed and border combinations and for consultation at seed catalog consultation at seed catalog

Needed as a supplement to every seed catalog.

400 flower pictures are here in full color. There is a picture on every page, and the brief cultural directions are directly opposite the illustrated flower.

320 pages, 6 x 9 1/4 inches, 400 photographs in color, \$3.75 postnaid.

postpard.	
Achillea. (Sneezewort.) A choice cut flower No.	Pkt.
30 ptarmica fl. pl. "The Pearl." H. P. Double white. 2 ft\% oz. \$1.00 \(\frac{1}{3} \)	\$0.15
Aconitum. (Monkshood.) Handsome Autumn subjects for shady places. 40 Finest Mixed. 3 ft	.10 .15 .10
Acroclinium. (Everlasting.) H. A. Extensively used as a dried flower. album fl. pl. Double white. 1 ft. 1/4 oz. 25c.	.10
70 roseum fl. pl. Double rose. 1 ft. $\frac{1}{4}$ oz. 25c.	.10
Adonis. (Pheasantseye.) Showy and easily grown plants for the border. 1 ft. aestivalis. (Flos Adonis.) H. A. Deep green foliage and scarlet flowers 1/4 oz. 25c. vernalis. H. P. Yellow. May 1/4 oz. \$1.00	.10 .10
Agathaea. (Blue Marguerite.) Free-blooming, with blue, Daisylike flowers.	
100 coelestis. G. P. An excellent pot plant. 1½ ft	.15
Ageratum. (Floss Flower.) An excellent	
Ageratum. (Floss Flower.) An excellent edging plant. Better start early. lasseauxi. Rose colored. 18 in 1/4 oz. 50c. mexicanum. Light blue. 18 in 1/4 oz. 25c. Blue Perfection. Dark blue. 18 in 1/4 oz. 50c. Dwarf Imperial White. 8 in 1/4 oz. 30c.	$.10 \\ .10$
110 Blue Perfection. Dark blue 18 in 4 oz. 23c.	.10
130 Dwarf Imperial Blue. Deep blue 4 0z. 40c.	.10 $.10$
140 Little Dorrit. Azure blue. 6 in ¼ oz. 50c. 145 Little Blue Star. 4 to 5 in ½ oz. \$1.25	$.10 \\ .25$
Agrostemma, Free-flowering, with attrac-	
Agrostemma. Free-flowering, with attractive bright colors. 155 coeli-rosa. (Rose of Heaven.) H. A. Bright rose. 18 in	10
110 Coronaria. (Rose Campion.) H. P. Bright	.10
red. 18 in	.10
Aloysia. (Lemon-scented Verbena.) G. P.	
185 citriodora. Useful for bouquets. 2 It	.15
Alyssum, Sweet. H. A. Ideal for edging and window boxes.	
195 benthami. (Sweet Alyssum.) Fragrant. 10 in	.10
205 Little Gem. Dwarf white. 4 inOz. 75c. 210 "Little Dorrit." A perfect gem for edging.	.10
4 in	.10
very dwarf and sweet. 4 in 4 oz. 30c.	.10
218 Lilac Queen. Lavender lilac. 6 in. 4 oz. 30c. HARDY ALYSSUM. Fine for rockeries.	.10
220 saxatile compactum. (Gold Dust.) H. P. Yellow. April. 9 in	.10

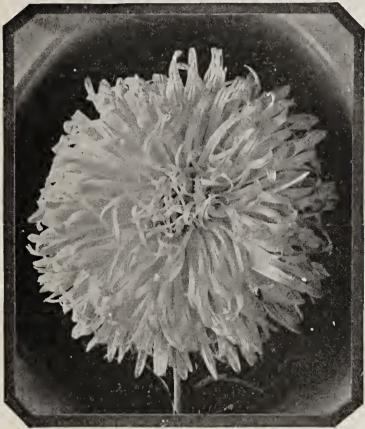
Faneuil Hall Square, Boston
Anchusa (Summer Forget-mc-not.) Valu-
Anchusa. (Summer Forget-mc-not.) Valuable for blue tones.
No. 260 "Dropmore Variety." H. P. The best blue. Blooms the entire season. 4 to 5 ft.
½ oz. 40c.\$0.20 265 BLUEBIRD. H. A. A leading true blue
265 BLUEBIRD. H. A. A leading true blue garden flower. 18 in. Prefers full sun25 262 Lissadell. H. P. Free flowering, rich cobalt blue with white center
A
flowers in May and June.
290 Single De Caen. (Windflower.) Mixed. 9 in
Anthemis. (Camomile, Yellow Marguerite.) Good for cutting.
298 kelwayi. H. P. Golden yellow, aromatic blooms from July on. 2 ft % oz. 50c10
ANITIDD LINII IN A (Consoder con)
ANTIRRHINUM (Snapdragon)
Perry's New Giant Flowered
These new varieties are of surpassing brilliance and beauty. 3 ft.
Packets 25c. each, 1/8 oz. 75c. Collection of 10 Varieties, \$2.00
Apple Blossom. Rosy pink: yellow lip.
Apple Blossom. Rosy pink; yellow lip. Canary Bird. Soft canary yellow; deeper yellow lip. Cattleya. Exquisite rosy lilac. Copper King. A velvety copper scarlet.
Copper King. A velvety copper scarlet.
Defiance. Brilliant scarlet. Golden Queen. Deep golden yellow; rosy lilac throat.
Gotelind. Bright orange. Very effective. Old Gold. Deep yellow, flushed rose.
Old Gold. Deep yellow, flushed rose. Purple King. Deep velvety purple.
Purple King. Deep velvety purple. Ruby. A gorgeous shade of ruby red.
Snowflake. Pure white with yellow throat. The Rose. Beautiful clear rose-pink.
Mixed. A well blended mixture.
No. Collection of 8 Varieties, 85c. Pkt.
300 Mixed. A well blended mixture $\frac{1}{4}$ oz. $\frac{50c.50.10}{10}$
305 Brilliant Rose
315 Defiance. Brilliant scarlet 4 oz. 35c10
320 Golden King. Golden yellow 4 oz. 35c10 325 Harmony. Rich terra cotta, shaded rose15
330 Queen Victoria. Snowy white 4 oz. 35c10
335 Rose King. Deep rose
INTERMEDIATE GIANTS. 15 to 18 in.
Collection of 8 Varieties, Our Selection, \$1.00.
345 Amber Queen. Canary yellow, suffused chamois-pink, golden lip 4 oz. 50c15
350 Empress. Rich velvety crimson 4 oz. 75c 15
355 Fawn. Terra-cotta pink, suffused golden yellow
yellow
365 Gloria. Rich, deep rose-pink 4 oz. 85c15 370 Golden Queen. Golden yellow 4 oz. 75c15
375 Orange King. Orange-scarlet 4 oz. \$1.00 .25 380 Purity. Glistening white 4 oz. \$5c15
385 Rose Doré. Soft salmon-rose shaded gold15
390 Silver Pink. Pearly pink
395 Mixed. Well blended

TOM THUMB "SNAPS." 6 to 8 in. Excellent for small beds and edgings.

| Separate colors or mixed, \(\frac{1}{8} \) oz. 35c. |
| Crimson \(\times \frac{9}{15} \) \(\frac{420}{420} \) | White \(\times \frac{15}{15} \) | Orange \(\times \frac{15}{15} \) | \(\frac{425}{430} \) | Wixed \(\times \frac{15}{15} \) | Scarlet \(\times \frac{15}{15} \) | \(\frac{15}{15} \) | | \(\frac{1

.15

.25



Super Giant Aster Los Angeles

Arabis. (Rock Cress.) H. P. Spreading white tufts as soon as snow goes.

alpina. For sunny rockeries. 9 in $\frac{1}{4}$ oz. 50c. $\frac{50.10}{10}$

Arctotis. (African Daisy.) H. A. Pure white with light blue center. 2½ ft. 555 grandis. Fine for cutting.....¼ oz. 50c.

Super Giant Aster

Los Angeles. Larger and earlier than those outstanding California Giants, with deep, full-petaled flowers—artistically graceful. A serenely pure shell-pink that shows up to best advantage when combined with Blue Laceflower. In the garden they stand majestically above their fellow Asters. You will do well to include Los Angeles in your seed order. H. A.

Pkt. 25c.

Asters, Perry's Prize Mixture.

No. 625. A rare selection of all types and in almost every conceivable shade. Pkt. 10c., $\frac{1}{8}$ oz. 60c., oz. \$4.00

Queen of the Market Asters.

Separate Colors or Mixed, Pkt. 10c., $\frac{1}{8}$ oz. 50c. No.

No. Rose Pink. Shell Pink. 1050 Finest Mixed. 1070 1075 Crimson. White. 1060Lavender. 1080

Purple. Queen Aster Collection, your selection, one pkt. each 3 colors, 25c.

Royal, or Early Branching Asters.

Separate Colors or Mixed, Pkt. 10c., ½8 oz. 60c.

800 Rose. 815 Pure White.

805 Lavender. 820 Purple.

810 Shell Pink. 825 Finest Mixed.

Royal Aster Collection, your selection, one pkt.

each 3 colors, 25c.

California Giant Asters. Outstanding giant Comets. 2½ ft. Separate Colors or Mixed, Pkt. 25c., ½ oz. 75c.

Separate Colors or Mixed, Pkt. 25c., ½ oz. 7.
Dark Purple. 865 Peach Blossom.
Deep Rose. 870 White.
Light Blue. 875 Mixed.

Special: One pkt. each of the 5 colors, \$1.00

Wilt Resistant Asters

These strains have been bred for their resistance to the Fusarium blight (Wilt) and we believe will prove to be practically immune to the disease that sometimes is so troublesome.

Separate Colors, Pkt. 20c., 1/8 oz. 75c.

Royal Early. Azure blue, Deep rose, Purple, White.

American Branching. Azure blue, Deep silvery rose, Purple, Shell pink, White.

Crego's Giant Comet Asters.

Separate Colors or Mixed, Pkt. 15c., ½ oz. 75c. 916 Azure Blue. 921 Shell Pink. 918 Crimson. 922 Rose Pink. 919 Lavender. 923 Purple. 920 White. 924 Finest Mixed. Giant Comet Collection, your selection, one pkt. each 4 colors, 50c.

American Beauty Asters. Desirable as cut No. Separate Colors, Pkt. 20c., 1/8 oz. 75c. 1000 AZURE FAIRY. A pleasing light blue. 1002 PEACH BLOSSOM. A very delightful pink. 1004 PURPLE BEAUTY. Very handsome. 1006 ROSE BEAUTY. American Beauty Rose shade. 1008 SEPTEMBER BEAUTY. Delicate flesh pink. 1010 WHITE BEAUTY. Giant pure white. 1012 FINEST MIXED.

Beauty Aster Collection of Six Separate Colors. \$100. Beauty Aster Collection of Six Separate Colors, \$1.00.

Perry's American Late Branching.

The most popular of the late cut flower types. Separate Colors or Mixed, Pkt. 10c., 1/8 oz. 50c.

950 Rose Pink. 955 Shell Pink. 965 White. 930 Finest Mixed. Crimson.
Purple.
Lavender. $935 \\ 940$

Late Branching Collection of Six Colors, 50c.

King Asters. Graceful and charming, with long narrow quilled petals. Separate Colors or Mixed, Pkt. 15c., 1/8 oz. 50c.

LAVENDER KING. Large, double and fluffy.
ROSE KING. Extra large and brilliant.
WHITE KING. Handsome in every way.
VIOLET KING. Large and very attractive.
FINEST MIXED.
King Collection of Four Colors, 50c. 745

Outstanding Asters,

Midseason or Late.

BALL'S MAMMOTH WHITE. A valuable midseason variety of the branching type. Highly recommended.

Pkt. 20c., ½ oz. 60c.

HEART OF FRANCE. The best deep, ruby-red yet introduced.

Pkt. 20c., ½ oz. 60c.

MORETON PINK. Most beautiful; of the Giant Comet type.

Pkt. 15c., ½ oz. 60c.

Pkt. 15c., ½ oz. 60c.

Pkt. 15c., ½ oz. 60c. cellent for cutting. Pkt. 15c., ½ oz. 60c. SENSATION. A dark, rich red. 18 in. tall. Pkt. 15c., ½ oz. 60c.

California Sunshine Asters. A new and distinct type separate Colors or Mixed, Pkt. 25c., 1/8 oz. 75c.

Sunshine White. Sunshine Mixed. Sunshine Blue. Sunshine Lilac. 1200 1220 Sunshine Pink.

Sunshine Collection of Four Separate Colors, 85c.

Single Aster Elegance. Very showy, Dais v-like

No.		Pkt.
1290	Finest Mixed	$\frac{1}{4}$ oz. 75c. \$0.10
1300	Deep Blue	4 oz. 75c10
1305	Lavender	¹ / ₄ oz. 75c10
1310	Rose	$\frac{1}{4}$ oz. 75c10
1315	White	
1317	Marechal Joffre. Scarlet	

Perennial Asters. Easily grown from seed.

ALPINUS SPECIOSUS. Large purple. 9 in. NOVAE-ANGLIAE. Lavender snades. 3 ft. PERENNIAL HYBRIDS, Mixed. 3 ft....

Asc	lepias (Milkweed, or Swallowwort.) Showy orange clusters.		Calliopsis (or Coreopsis). For Plants, see
No.	\mathbf{I}	Pkt.	ANNUAL VARIETIES. Excellent for cut-
590	tuberosa. August. 2ft% oz. \$1.00 \$6	0.15	ting, or for massing in a border. 2 ft.
Acr	G. P. Excellent for conserva-		No. Pkt 1610 Finest Mixed Oz. 35c.\$0.10
∠3	Daragus. G. P. Excellent for conserva- tory or house decoration.	9.5	1615 atrosanguinea. Velvety crimson. ¼ oz. 25c10
605	plumosus nanus. 18 in100 seeds 75c. sprengeri	.25 $.15$	1620 bicolor. Yellow, brown center $\frac{1}{4}$ oz. 25c10 1625 coronata maxima. Yellow $\frac{1}{4}$ oz. 25c10
			1630 drummondi. (Golden Wave.) Yellow, maroon center
Asp	perula. (Woodruff.) Ideal for borders.		Hardy Perennials. Blooms June to October.
	azurea setosa. H. A. Fragrant pale blue.	.15	1638 grandiflora fl. pl. Semi-double yellow25
615	odorata. (Sweet Woodruff.) H. P. Sweet- scented white flowers. Useful in the		1640 lanceolata. Large; extra fine 4 oz. 50c10
	rock garden. 8 in	.15	C /D. M. A. V. D. W. L. L.
Aul	rictia (Rock Cress.) H. P. Dwarf, free		Campanula. (Bellflower.) H. P. Valuable for June and July blooms.
1995	Prietia. (Rock Cress.) H. P. Dwarf, free blooming rock plants. leichtlini. Deep rose	.25	1650 carpatica. (Harebell.) Bright blue; fine for rockeries. 6 in
1338	Large-flowered Hybrids. Bright colors	.15	1655 carpatica alba. Pure white, 6 in, $\frac{1}{4}$ oz. 75c18
D I	(Lody's Clipper) II A Pleams		1675 persicifolia grandiflora coerulea. (Peach Bells.) Deep blue. 2 ft1-16 oz. 50c18
Dais	(Lady's Slipper.) H. A. Blooms profusely all Summer.		1680 persicifolia grandiflora alba. Pure white.
$\begin{array}{c} 1345 \\ 1380 \end{array}$	Perry's Prize Winner Mixture. ¼ oz. \$1.00 Rose-Flowered—Finest Mixed ¼ oz. 40c.	$.10 \\ .10$	1685 persicifolia grandiflora fl. pl. moerheimi.
_			Double mixed. 2 ft1-32 oz. 75c25 1695 pyramidalis. (Chimney Bell.) Blue. 6 ft.
Bap	tisia. (False Indigo.) H. P.		Valuable for partial shade % oz. 50c1
1385			1700 pyramidalis alba. Pure white. Presents a stately appearance. 6 ft ½ oz. 50c15
	May. 3 ft	.15	1705 rotundifolia. (Scotch Bluebell.) Deep
D	onia H. H. A. Valuable dwarf bedding		blue. 18 in1-16 oz. 75c19
Beg	onia. H. H. A. Valuable dwarf bedding plants for sun or partial shade.		Annual Canterbury Bells
	SEMPERFLORENS VARIETIES		Plant them to bring Spring to September
1420	Prima Donna. Light rose	$\begin{array}{c} .25 \\ .25 \end{array}$	gardens—plants loaded with flowers as
$1430 \\ 1455$	luminosa. Deep scarlet; red foliage erfordia grandiflora superba. Delicate		lovely as those that bloom in July. By start- ing indoors a succession of blooms can be
1461	pink; dark foliage	.25	had over an extended period—five months af-
1401	flowers measuring $1\frac{1}{2}$ to 2 in.; light		ter sowing. Valuable as pot-plants, too. H.A. Angelus Bell. A beautiful art shade of rose33
	green foliage	.50	Liberty Bell. An intense violet-blue3
	Tuberous-Rooted. G. P. For shady beds.	5 0	Mixed Colors. Includes shades of blue, pink, rose and white
$1470 \\ 1475$	Large-flowered, Single Mixed	1.00	C Mantonbuny
.			Campanula Medium. (Canterbury- hells.) H. B.
Belli	s perennis fl. pl. English Daisy.		1715 Perry's Prize Mixture of all Types.
f	avorites. For borders in partial shade. Sow		Of exceptional interest 4 oz. 50c10 SINGLE FLOWERING CALYCANTHEMA
1495	August or earlier. 4 in. Giant Double Quilled Red	.25	1/ oz of any 50c (Cup-and-saucer)
$\begin{array}{c} 1497 \\ 1498 \end{array}$	Giant Double White	.15 $.15$	No. 74 Value of any, 75c. Pkt. 1760 Blue\$0.1
1499	Giant Double Finest Mixed	.15	1720 Lavender\$0.10 1765 Rose
	110		1730 Dark Blue10 1775 Finest Mixed1
Bro	wallia. H. A. Petunia-like; blooming profusely all Summer; excellent.		1735 Rose10 DOUBLE FLOWERING
1515	Finest Mixed. 18 in	.10	1740 Carmine 10 1780 Finest Mixed1
1530	speciosa major. Deep blue, white throat.	.15	1745 White 10 1782 Blue 1 1750 Mixed 10 1785 Rose 1
Cal	ceolaria. G. P. Especially adapted for greenhouse culture.		1787 White1
1555	Kelways Perfect Model. Replete with		Candytuft. Prized for its fragrance and found in every garden.
	marvelous shades and markings, self-	1.00	
1550	spotted, blotched and striped Superb English Mixture. Special strain	.50	ANNUAL VARIETIES. Greatly in demand. Rocket, or Hyacinth Flowered
			1810 Giant Empress. White. 2 ft½ oz. 40c10
Cal	endula. (Pot Marigold.) H. A. Splendid for Summer bouquets.		1815 PERRY'S GIANT WHITE PERFECTION.
	CHRYSANTHA (Sunshine). This splendid		The best variety for forcing½ oz. 75c1840 Little Prince. Dwarf, pure white. 6 in19
	variety jumped into popularity last year. Our friends enthused over its pure		Umbellata Type, broad and flattened heads.
	buttercup yellow blooms set on long,		1800 Perry's Giant Mixed. 1 ft½ oz. 30c1
	wiry stems. Having long, incurving, loosely arranged petals, Chrysanthe-		1805 Dunneti Crimson. 1 ft
	mum-like and distinct from others—it is		1830 Flesh Pink. 1 ft
	a marvelous variety for cutting. Very effective in bouquets with blue Del-		1835 Rose Cardinal. Rich rosy red. 14 oz. 50c 15
1570	phiniums. 30 in	.25	PERENNIAL VARIETIES. (Iberis.) Dwarf.
$1570 \\ 1575$	Perry's Double Finest Mixed½ oz. 25c. Perry's Orange King½ oz. 30c.	.10 $.10$	1845 gibraltarica. White, tinted pink. 6 in. ½ oz. 50c10
$1580 \\ 1585$	Meteor. Orange, striped primrose. ½ oz. 30c. Nankeen. Cream, flushed apricot. ½ oz. 30c.	.10	1850 sempervirens. Pure white. 6 in $\frac{1}{8}$ oz. 75c13
1590	Lemon Queen. Clear lemon yellow. ½ oz. 30c.	.10	Cardinal Climber. A. A. strikingly bril-
$1593 \\ 1595$	Ball's Gold. Deep golden yellow Ball's Improved Orange. Large golden	$.25 \\ .25$	beautiful laciniated, fernlike foliage, Climbs
1600	Sensation, (Campfire.) Brilliant orange.	25	20 to 30 ft. No. 1855

	nations. Outstanding among cut flower plants.	Chrysanthemum. Very showy from June till frost.	
No.	ALLWOODI. H. P. Possessing the colors, beauty and intriguing perfume of garden pink. Mixed colors. 18 in\$0.50 "ALLWOODI ALPINUS" (Rock Pinks). H. P. Delightful in rockeries. 6 in. Mixed colors	ANNUAL VARIETIES. Easily grown. 2090 Finest Single Mixed. 2 ft	0
	CHABAUD'S EARLY GIANT. H. P. Handsome clove-scented flowers that closely resemble good greenhouse grown Carnations. 18 in. Separate Colors or Mixed. Pkt. 25c. Collection of 6 varieties, \$1.25.	PERENNIAL VARIETIES. See also page 37. 2140 Japanese. Mixed colors. Extra large 25 Evening Star. Rich yellow ¼ oz. 25c10 Northern Star. White ¼ oz. 25c10 Shasta Daisy, Alaska. Single, pure white. 25 King Edward VII. A large pure white, Shasta type. Dependable for July. 2½ ft10	0 0 5
No. 1860	No. 1865 Nero, crimson.		J
1861 1862 1863	Flesh Pink. 1867 Rose. White. 1868 Sparkler, cardinal. Yellow.	Cineraria. G. A. Useful plants for the conservatory. 2170 PERRY'S GIANT EXHIBITION MIXTURE, TALL. Gorgeous colors 1.00	0
	GIANT MARGUERITES. H. H. P. Sow seed in hotbeds in early Spring, for	2180 PERRY'S GIANT EXHIBITION MIX- TURE. SEMI-DWARF. 15 in. tall 1.00	0
Se; 2570 2575 2580	blooms in July. 18 in. parate Colors or Mixed. Pkt. 10c., ½ oz. 50c. Finest Mixed. 2585 White. Rose. 2590 Yellow. Scarlet.	2185 stellata. (Star-flowered Cineraria.)	5 5 0
		2195 Multiflora nana, Mixed, Potsdam strain 1.00	ő
1872 1875 1890	OSia. (Cockscomb.) H. A. Striking from Midsummer until frost. Pride of Castle Gould. Feathered or Plumed Celosia, most brilliant colors2 THOMPSONI MAGNIFICA. (Feathered.) Golden Yellow. 2 ft	2203 White Queen	0 0 0
1895	Finest Mixed. 2 ft	_ •	0
$1900 \\ 1905 \\ 1915$	like heads of most brilliant colors. Finest Mixed. 6 in	5 ft. tall	0
1925 1935	Golden Yellow. 6 in	2245 scanders Rich purple Oz \$1.00 10	
Cer	ntaurea. Characterized by thistle-like flowers of distinct forms.		
	ANNUAL VARIETIES. Bloom continually. CYANUS. (Bachelor's Button, Cornflower).	Coleus. G. P. Unsurpassed for bedding; beautifully colored foliage; 18 in. 2260 Finest Mixed Hybrids	5
$1970 \\ 1971$	Double Deep Blue. Very choice. 4 oz. 40c1 Double Mauve	$_0$ 2265 Fine Mixed Varieties	5
$ \begin{array}{r} 1972 \\ 1975 \end{array} $	Double Carmine ½ 0z. 50c1 Double White ½ 0z. 50c1	Cosmos. Universally admired howers for autting	
$\begin{array}{c} 1978 \\ 1980 \end{array}$	Double Rose Pink	NEW EARLY EXPRESS. Remarkable for	5
	MPERIALIS. (Giant Sweet-sultan.) H. A. Collection of 5 Colors, 60c.	Crimson : Pink : White	
$ \begin{array}{c} 1985 \\ 1986 \\ 1990 \\ 1995 \\ 2000 \end{array} $	Finest Mixed. 2½ ft	SINGLE. Four to five inch flowers. 5 2275 Finest Single Mixed. \frac{1}{4} \text{ oz. 50c.} \frac{1}{20c.} \frac{1}{2	0
2010 IV	Furple. $2\frac{1}{2}$ ft $\frac{1}{4}$ oz. 60c1 IOSCHATA. (Sweet-sultan.) H. A. 2 ft.	5 2278 White $\frac{1}{4}$ oz. 50c10 PERRY'S EXTRA EARLY DOUBLE. A	U
2030 2035	suaveolens. YellowOz. \$1.50 .1 AMERICANA. H. A. Lilac-purple. 3 ft1 PERENNIAL VARIETIES	5 2298 Finest Double Mixed	0
$\begin{array}{c} 2050 \\ 2055 \end{array}$	babylonica. Bright yellow. 3 ft	- 37 73 1 7 TS1 (
2058 2060	montana alba. Fine pure white. ¼ oz. 75c1 candidissima (Dusty Miller). H. H. P. Prized for its downy, silvery foliage.	5 vigorous. 5 ft. 2305 Lady Lenox Pink. Shell pink 1/4 oz. 50c1 2306 Lady Lenox White	_
2065	Used extensively for bedding, bordering and baskets. 1 ft	5 Cyclamen. Our strain of immenso flowers is surpassed by none. Separate colors or mixed	0
	1½ ft¼ oz. 35c1	Cynoglossum. (Chinese Forget-me-not.) H. A. Ideal for cutting.	
	rastium. (Snow-in-summer.) tomentosum. H. P. Foliage silvery white, with myriads of small white flowers.	2400 amabile. Rich blue. 18 in $\frac{1}{4}$ oz. 60c2	5
	For dry, sunny places. 4 in % oz. 75c1	5 Cypress Vine. H. A. Rapid climber, bear- 2445 Finest Mixed	0
Che	eiranthus. (Siberian Wallflower.) H. P.		
2080	allioni. Excellent for the rockery. Brilliant orange. 12 in	Dahlia Seed. H. H. P. Grown very readily to flower the first season. 4 ft. For Roots, see page 29.	
Cle	ematis. H. P. One of the best vines for verandas in existence. paniculata. Covered with a perfect cloud of starlike, fragrant white flowers.	2459 COLTNESS HYBRIDS. Single flowers three inches across. 18 inches high for garden decoration. Start under glass	25
	½ oz. 35c1	2475 Single-Flowering, Finest Mixed	

	NUAL DELPHINIUM RIDGE BLUE. (Chinense.)		10	Dracaena. G. P. Useful for window boxes and centers of vases.
Simi	lar in color to Belladonna, the perennial, but surpassing	e e		No. Pk 2765 indivisa. Narrow foliage.
it ir	n brilliance. Fine as a rich, r blue for cutting. Stock lim-	44		Echinocystis. (Wild Cucumber.) A.
	DELPHINIUM rennial Larkspur.) Our finest			One of the quickest growing vines. 2790 lobata. For waste places. 20 ftOz. 40c1
For the spur.	nial and most widely planted. ne Annual Varieties , see Lark - Pkt.			Echinops. (Globe Thistle.) deeply cut and silvery-
No. 2490	HOLLYHOCK (WREX- HAM STRAIN. (H. P.) A gigantic spirelike			white. 2795 ritro. Steely blue heads. 3 ft
	type with the largest flowers and most appealing colors 1-16 oz. \$1.50 \$0.50			Eryngium. (Sea Holly.) H. P. Prickly, thistle-like foliage
2495	THE WORLD'S FINEST MIXTURE (Blackmore & Langdon's Strain)50 PERRY'S CHOICE MIX-			2800 amethystinum. Steely blue flowers. 2 to 3 ft. ½ oz. 60c.
	TURE. Saved from only choice varieties 4 oz. \$1.00, oz. \$3.50 .25			Eschscholtzia. (California Poppy.) H. A. Very popular for bed-
2505	BELLADONNA. Tur- quoise blue. 2 ft			ding. 2840 Perry's Finest Mixed. 18
2550	Chinense.) Gentian blue. Best treated as an annual. 18 in20			inOz. 50c 2843 aurantiaca. The true Cal- ifornia Poppy. Rich
2510	chinense azureum. Deep blue			golden orange. Oz. 50c 2845 Ballet Girl. Carmine out-
2515	chinense album. Pure white. 2 ft 4 oz. 50c10			side; creamy white within. Crinkled petals. 4 oz 50c.
2535	blue, white center. Re-			2848 Orange Flame. Brilliant scarlet 1/4 oz. 50c.
	sembles Belladonna. 3 ft			2850 Scarlet Beauty. Deep scarlet 1/4 oz. 50c.
D:	(Garden Pink)	A CHE C		2853 Geisha. Brilliant gold inside and orange-crim-
Diar	othus. (Garden Pink.) Sow seed out- bors in rich soil during		1.5	son outside ¼ oz. 50c 2855 Mauve Beauty. The dark-
A	pril. plumarius, Single. H. P.			est reddish purple obtainable 1/4 oz. 50c.
2000	(Hardy Garden, or Old- Fashioned Clove Pink.) Finest Mixed. 12 in.	Hollyhock Delphi	iniums are out-	2880 Tango. Bronze-red over- laid with terra cotta. ½ oz. 50c.
2610	plumarius Double. Finest	standing amo		Euphorbia. Prefers full sun, but will
2620			White	grow in rather poor soil. (Snow-on-the-mountain.) H. A. flowers and variegated green and foliage. 24 in
2625	chinensis fl. pl. Finest mixed.	1/8 oz. 60c.\$0.15 H. A. (Chi-	Gaillardia	(Blanket Flower.) Showy plants for borders or for cut flowers.
2630	nese, or Indian Pink.) heddewigi fl. pl. Finest Mixe	ed. H. A.		for borders or for cut flowers. ANNUAL VARIETIES
2635	(Japanese Pink.) Not fragran Sweet Wivelsfield. Brilliancy characterizes this easily grov annual	of blooms vn, popular	2960 picta: Sin 2970 picta: Do	ngle Finest Mixed. 2 ftOz. 50c uble Finest Mixed. 2 ft. 4 oz. 35c
ח:א:	SCUS. (Blue Laceflower.) 1	O . TT A	2972 Burgundy	y (New.) Wine-red, a new shade largest size
	SCUS. (Blue Laceflower.) 1 coeruleus. Light blue lace-like		2973 Portola P	Hybrids. H. P. Unique golden yelo on each petal
			2975 grandiflo	ra hybrida, Finest Mixed. The rilliant garden flowers. 1/4 oz. 25c.
n	talis. (Foxglove.) H. B. C finest for partial sha lost any good, well drained soil. Perry's Superb Mixture. Mons	de and al-	2980 grandifion low app	ra sanguinea. Blood-red, the yel- pearing as a golden seam
2680 2685	each spike surmounted by saucer-like flower	a large .¼ oz. 50c10 .½ oz. 25c10	Gentiana. 3010 acaulis. I	(Blue Stemless Gentian.) H. P. Prefers a moist location. Intense blue. May. 4 in. % oz. 50c.
2690 2700	Giant Shirley. Magnificent, sta 4ft. in length. Mixed colors.	½ oz. 25c10 tely spikes	Gerbera.	Transvaal Daisy.) H. H. P. 15 in. Start seed indoors in March. hybrida. Exquisite colors:
Dim	orphotheca. (Orange Daisy.) A.	African Sun-loving	Geum. H. H.	P. Showy in the shrubbery bor- 1 ft.
2725 2726	aurantiaca. 8 in	¼ oz. 50c15 Il flower in ng outside	3045 coccineum 3046 Lady Stra 3047 Mrs. Brad	n. Bright scarlet flowers

Globe Amaranth. (Gomphrena.) H. A. resem-	HOLLYHOCKS
	Rkt. 3510 GIANT SINGLE MIXED 1/4 oz. 75c.\$0.10
3060 Finest Mixed. 2 ft	PERRY'S GIANT DOUBLE VARIETIES. 3515 Newport Pink. An exquisite pure pink,
Gloxinia. G. P. Large, bell-shaped blooms in clusters above velvety foliage. 3075 Perry's Superb Mixture. Handsome	double and very popular ¼ oz. 75c15 **Tinest Mixed
	3525 Bright Rose\$0.15 3540 Scarlet15
	3530 Salmon15 3545 Canary Yellow .1515 3550 White15
3085 Tall Double, Rosy Morn. Deep rose 3090 Tall Double Crimson	Collection of 6 Colors, 75c10 3570 Double Exquisite Mixed. Beautifully
Tall Double Finest Mixed 4 oz. 35c. Dwarf Double Sweetheart. Very choice.	.10 curled and fringed
	.25 MIXED. Single and semi-double blooms with laced and fringed petals. 1/4 oz. 75c15
Gourds, Ornamental. H. A. Climber. growing,	Honesty. (Moonwort). (Lunaria biennis).
for covering arbors, and waste places. 3120 Finest Mixed Varieties. Many curious shapes. 15 ft	with large oval, silvery seed pouches. 10 3580 Finest Mixed. 2 ft
Gypsophila. (Babysbreath.) Excellent for their delicate effect.	Humulus. (Japanese Hop.) H. A. A fine climber of rapid growth. 12 ft.
3265 paniculata fl. pl. H. P. An exceedingly fine double of the purest white	3590 japonica. Green foliage 4 oz. 30c10 .20 3595 japonica variegata. Variegated foliage.
3270 grandiflora alba. H. A. Extra large flow-	.10
3280 carminea. H. A. Carmine rose 1/4 oz. 25c.	Hunnemannia. (Giant Yellow Tulip Poppy 10 Bush Eschscholtzia.)
3290 paniculata. H. P. Single. Pure white 3286 Pacifica. (New.) H. P. Rose colored	.10 3600 fumariaefolia. H. A. 2 ft. The best of the Poppy family for cutting. Buttercup
3287 repens, Rose. H. P. Ideal for rockeries 3288 repens, white. H. P. A fine rockery plant	.25 yellow
Helenium. (Sneezeweed.) H. P. Valuable for late Autumn blooms. 4 ft.	Impatiens. (Balsam.) G. P. Favorite pot plants for the home. 1 ft.
3300 Riverton Gem. Golden yellow	.25 3620 holsti Hybrids, Finest Mixture
purplish black	.25 pomoea. (Morning Glory.) Popular ornamental climbers. 10 to 15 ft.
Helianthemum. (Rock or Sun Rose.)	3650 purpurea (Convolvulus major, the common Morning Glory)
jects for the rockery. 6 in.	3665 imperialis mixed (Japanese). The largest and most brilliant
Helianthus. (Sunflower.)	3675 grandiflora alba (Moonflower). Large, pure white fragrant flowers opening in the evening. File a hole in the side of
3325 Chrysanthemum-flowered, Mixed. Double 6 to 10 inches in diameter. 5 ft. Oz. 50c.	the thick seed to aid germination. 10 ft. Oz. 75c10
3335 cucumerifolius. (Miniature.) Single yel-	ful, large, sky-blue flowers 4 oz. 50c15
3336 Excelsior Double Mixed. Medium sized	.10 3685 setosa (Brazilian Morning Glory). Bright rose flowers
3355 Mammoth Russian. Common Sunflower.	.05 Kochia. (Summer Cypress, or Mexican Firebush.) H. A. Symmetrical bushes.
3360 Red Sunflower. Red, tipped yellow. 6 ft.	.15 3705 tricophylla. Scarlet. 3 ft¼ oz. 25c10
Helichrysum. (Strawflower) H. A. Prized for Winter bouquets. Separate Colors, or Mixed, 1/4 oz. 35c.	Kenilworth lvy. (Linaria Cymbalaria.) G. P. Of trailing habit, bearing small violet flowers.
	3710 Kenilworth Ivy. Thrives in shade
3397 Buttercup10 3400 Snowball	Lantana. hybrida. G. P. Free-flowering bedding or house plants. 10 3715 Finest Mixed, Dwarf. 12 in 4 oz. 60c25
shades10 3402 Salmon	ANNUAL LARKSPUR
	H. A. Sow early so the seed can have
Heliotrope. H. H. A. Favorite fragrant bedding plants. 3405 Finest Mixed. 2 ft % oz. 50c.	ample time for germination. 3 ft.
3410 Queen Marguerite. Deep blue 1/8 oz. 60c.	GIANT IMPERIAL STRAIN. Branching in habit, bearing full double flowers that
Hesperis. (Sweet Rocket.) H. P. Fragrant; fine in early Spring. 2 to 3 ft.	are ideal for cutting. Separate colors, pkt. 20c. each.
11 1 (41 7) (4) 17 77 77 14	.10 3740 Exquisite Pink Improved. Soft pink shaded salmon.
Heuchera. (Alum Root.) H. P. Ideal for edgings and rockeries.	Blue Spire Exquisite Rose. Peach Blossom. Gloria, deep rose. White Spire.
	Gloria, deep rose. White Spire. Collection of 6 colors, your choice, \$1.00.
Hibiscus. (Mallow.) H. P. Handsome trumpet-shaped flowers	TALL BRANCHING STOCK FLOWERED. Separate Colors or Mixed, ½ oz. 30c.
center. July. 2 ft	No. Pkt. No. Pkt. 10 3750 Dark Blue\$0.10 3770 Rosy Scarlet.\$0.10
3455 moscheutos albus (Swamp Mallow). Pure	3755 Bright Rose10 3775 Shell Pink10
white. July. 4 ft	.10 3760 Lilac10 3780 Light Blue10 .10 .3765 Pure White10 3790 Mixed10

Lathyrus latifolius (Perennial Pea). H. P. Ornamental vines; Sweet Pea-like.	Marigold. (TAGETES.) H. A. Grow them for a wealth of Autumn blooms.
No. Pkt. 3800 White Pearl Oz. \$2.00\$0.15 3805 Pink Beauty Oz. \$2.00 .15 3810 Scarlet Oz. \$2.00 .15 3815 Finest Mixed. 6 to 8 ft Oz. \$1.25 .15	Guinea Gold. No Marigold before ever enjoyed the popularity of this wonderful Carnation-like annual Pure golden yellow. 2 to 2½ ft. tall. Pkt. 25c. ½ oz. 50c. No. PERRY'S GIANT AFRICAN, Double. 3 ft. Pkt. 4100 Finest Mixed
Lavatera. (Tree Mallow). H. A. Showy in the sunny border. 3818 splendens. (Sunset.) A deep rose pink of charming brightness. 2½ ft¼ oz. 60c20	4105 Lemon Queen
3820 splendens rosea. Pink. 3 ft ¼ oz. 50c10 3825 splendens alba. White. 3 ft ¼ oz. 50c10	PERRY'S FRENCH, Dwarf Double. 8 in. 4140 Finest Mixed 1/4 oz. 30c. 10 4145 Gold Striped 1/4 oz. 40c. 10
Lavender. H. P. Prized for its delightful fragrance. 3835 English Sweet. 1½ ft	4150 Pallida. Primrose yellow
Leptosyne. (Stillman's Coreopsis.) H. A. 3840 stillmani. Rich, golden-yellow, Daisy-like blossoms. 15 in	Fire Cross. The most beautiful combination of colors we have seen, orange and marcon
Liatris. (Kansas Gay Feather.) H. P. Thrives best in a poor soil. 3850 spicata. Rosy lilac. 3 ft % oz. 50c15	4175 Legion of Honor. Little Brownie. Golden with purple blotch. 1 ft 4 oz. 30c10 4180 signata pumila. Miniature golden yellow blossoms. 9 in
Linum. (Flax.) Dainty flowers, opening early every morning.	4185 Star of India. Crimson striped yellow. Very fine. 1 ft
Lobelia. A. Indispensable for edgings, pots, hanging baskets or porch boxes. 3870 HYBRIDA SAPPHIRE. A deep sapphire	Marvel of Peru. (Four-o'clock.) H. A. Showy and fragrant. 4200 Finest Mixed Colors . 14 lb. \$1.00, oz. 30c 10 4202 Variegated Leaved. Mixed colors. Oz. 50c 15
blue with white eye	Meconopsis. H. P. Little known, but handsome. 4218 baileyi, "Blue Poppy." Thrives in shady situations. Brilliant Cambridge blue,
tense scarlet, preferring moist spots in partial shade. 3 ft	Mesembryanthemum. Useful in hot, dry locations.
Lupinus. (Lupine.) Conspicuous flowers on long graceful spikes. 3 ft. ANNUAL VARIETIES. See Novelty Pages also.	4220 crystallinum. (Ice Plant.) H. A. Flowers white. 1 ft
3910 Finest Mixed Oz. 50c. .10 3915 Pink Beauty. Salmon pink Oz. 75c. .15 3925 Snowdrop. Pure white Oz. 60c. .10 3940 Dark Blue Oz. 60c. .10	orange, crimson, pink and white. Trailing. 6 in
3945 Azure Queen. Celestial-blueOz. 60c10 3960 sulphureus superbus. YellowOz. 75c10 PERENNIAL VARIETIES 3965 polyphyllus Blue	Mignonette. H. A. Popular fragrant flowers for bouquets. 4255 Perry's Mammoth Fragrant 4 oz. \$1.00 .15 4260 Giant Defiance. Long spikes 4 oz. 25c10 4265 New York Market. Superb for greenhouse
3968 polyphyllus Rose	culture; reddish spikes 15 in. long % oz. \$1.00 .15 4270 Sweet Scented. (Reseda odorata grandiflora.) The old-fashioned variety.
Lychnis. H. P. Very brilliant and ornamen- tal in July and August. 3990 chalcedonica. (Maltese Cross.) Intense scarlet. 2½ ft	4280 Perry's Improved Machet. Fragrant spikes of reddish green
scarlet. 2½ ft¼ oz. 35c10 3995 Haageana Hybrids. Mixed colors. 1 ft15 4000 viscaria splendens. (Rosepink Campion.) Very showy. 18 in½ oz. 40c10	Mimulus. G. P. Brilliant flowers for the moist border. 4295 moschatus. (Muskplant.) Yellow flowers, dotted and splashed. Scented foliage10
Lythrum. (Loosestrife.) H. P. Tall, grace- ful spikes. Likes moist soil. 4015 roseum superbum. Pink. 4 ft 1/8 oz. 25c10	4300 tigrinus. (Monkeyflower.) A beautiful spotted flower of Gloxinia shape. 10 in10
	Myosotis. (Forget-me-not.) H. H. P. Favor- ite Spring flowers for shade. 4345 RUTH FISCHER. The largest and finest
executor SS 2	sky-blue. 6 in
0790 750	4375 VICTORIA. Bright blue; dwarf, compact habit. 6 in
	GIANT NASTURTIUMS
	Tall or Climbing Varieties collection, 6 colors, 50c.
	4400 TALL BLUE RIBBON MIXTURE. Its quality is unexcelled; true climbing typeOz. 20c., ¼ lb. 50c., lb. \$1.5010
Desir Assistant	TURE. Exceptionally ornamental. Oz. 20c., ¼ lb. 60c., lb. \$2.0010 4700 LOBBIANUM MIXTURE. If you want the largest leaves, the longest stems
Marigold, Fire Cross, the finest of all dwarf varieties for bedding	and brightest colors, buy this mixture. Oz. 25c., ¼ lb. 75c., lb. \$2.50

DWARF NASTURTIUMS

GOLDEN GLEAM. Double Sweet-scented. This sensational novelty forms a large, vigorous bush which throws out short runners 12 to 15 inches in length. The extra large flowers are semi-double in form, borne on erect, stiff stems that are ideal for cutting.

Pkt. 20c., Oz. 60c. Dwarf Nasturtiums, Separate colors,
Pkt. 10c., oz. 20c.
Collection, 6 colors, 50c.

No.

DWARF BLUE RIBBON MIX-TURE. Admired for their won-4500

drous colors. Pkt. Oz. 20c., 1/4 lb. 50c., lb. \$1.50 \$0.10

4515 DWARF VARIEGATED LEAV-ED MIXTURE.

Oz. 20c., ¼ lb. 60c., lb. \$2.00 .10

Nemesia. H. A. Fine for small sunny beds.

4800 Dwarf Large-flowering Hybrids. Scarlet, rose, yellow and orange shades. 1 ft...1-32 oz. 75c.

4810 Triumph Blue Gem. Deep blue 1-32 oz. 75c.

Nemophila. (Baby Blue Eyes.)
through a long season.
4820 insignis. An exquisite shade of light blue for the border. 1 ft.
1/4 oz. 20c.

.10



California Giant Petunias have few equals as showy bedding plants

and pleasing. 4830 affinis. White. 3 ft
Nigella (Love-in-a-Mist.) H. A. Showy
4855 Miss Jekyll. Double bright blue; excellent for cutting $\frac{1}{4}$ oz. 25c10 52
Oenothera. (Evening Primrose; Sundrops.) 52
Oenothera. (Evening Primrose; Sundrops.) 4864 Afterglow. Yellow with brilliant red calyx. Very attractive. 3 ft 4 oz. \$1.00 .20
4880 fraseri. Golden yellow flowers, July to Oc-
tober. 18 in
PERRY'S GIANT PANSIES
5000 PERRY'S GIANT PERFECTION MIX- TURE. Not only are the flowers of gi- gantic size, but for brilliancy of colors
and markings they are unexcelled. 53
5002 Mastodon Strain. Huge in size, marvel-
5045 Masterpiece. Giant Rumed. Rich, dark
velvety shades predominate. ¼ oz. \$1.50 .15 5065 PERRY'S CHOICE MIXTURE. An imported mixture of fine types. ¼ oz. \$1.00 .15
GIANT TRIMARDEAU PANSIES 5080 Finest Mixed
5092 Adonis. Soft lavender blue 4 oz. \$1.00 .15 53 5095 Emperor William. Dark navy blue. 53
½ oz. \$1.00 .15
5100 Fire King. Golden yellow, upper petals crimson
5103 Freya. (Silver-edged.) Deep purple, white edged
5105 Golden Queen. Rich yellow ¼ oz. \$1.50 .15 5110 Golden Yellow. Dark eye ¼ oz. \$1.00 .15
5115 King of the Blacks
5120 Lord Beaconsfield. Violet shading to white. Very fine
5123 Peacock. Reddish steel blue, delicate white edge
5135 Snow Queen. Pure white
Viola cornuta. (Tufted Pansy.) H. H. P. 53
8248 Apricot. Rich apricot, tinged orange35
8249 Jersey Gem. Deep violet-blue
8250 Dark Blue. 8265 Violet Mauve.
8255 Light Blue . 8270 Purple . 8260 Yellow . 8275 White .
8280 Finest Mixed

PERRY'S PETUNIAS Balcony Type

Separate Colors or Mixed. Pkt. 20c., 1-16 oz. \$1.25, 1/2 oz. \$2.00.

No.			No.	/U T	
		_			
5250°	Balcony	Rose.	5266	Star o	f California.
	Balcony			Crim	son, 'starred
5260	Balcony	Dark Red.		white	
	Balcony		5270	Balcony	Mixed.
	Blue.	· ·		Ĭ	

Giant Flowering Single Petunias Pkt. CALIFORNIA FRINGED AND RUF-FLED GIANTS. Enormous flowers handsomely veined....1000 seeds \$1.25 \$0.50 NEW DWARF CALIFORNIA GIANTS. (Ramona Strain.) The best large-flow-ored strain.........1000 seeds, \$1.25 .50 colors in every conceivable shade of crimson, white, violet and lavender.... ELK'S PRIDE, or ROYAL PURPLE. true giant in a rich purple shade. Plain

	FRINGED ROYAL PURPLE. Has no equal	1.00
5312	PRIDE OF PORTLAND. Handsome deep	
	rose, fringed blooms	.25
5313	THEODOSIA. A giant fringed rosy-pink.	.50
5314	WHITE BEAUTY. Fringed	.25
	Select Single Bedding Petunias	
5315	LARGE-FLOWERED, FINEST MIXED.	.10
	Especially choice colors¼ oz. 75c.	
	Heavenly Blue. An unusual color	.35
5320	Rose of Heaven. A very striking variety of a brilliant rose % oz. 75c.	.15
5330	Dwarf Inimitable. Blotched and striped. 6 in% oz. 75c.	.15
5332	Snowball. The best pure white bedding sort	.10
5333	Rosy Morn. Bright rosy pink, white throat	.10
5335	Howard's Star. Dark crimson, with a five- pointed white star in center	.10
5340	General Dodds. Blood red, very showy. 1/8 oz. 75c.	.10

Violacea. An exceptionally beautiful deep violet, ½ oz. \$1.00

PETUNIAS—Continued	Physostegia. (False-dragonhead.) H. P. Admired for its attractive	
No. Double Flowering Varieties 5370 PERRY'S GIANT PERFECTION DOU-	Midsummer spikes. 3 ft. No. Pkt	
BLE. A superb mixture producing flowers in every conceivable shade\$0.50 5375 CHOICE DOUBLE MIXED. Comprising a	5495 virginica. Pink	0
pleasing variety of colors	Platycodon. (Japanese Balloonflower.) H. P. Fine for borders. 3 ft.	
MADONNA. The finest pure white 1.00	5501 grandiflora caerulea. Blue	0
ANNUAL PHLOX		
DRUMMONDI GRANDIFLORA. H. A. 1 ft.	Poppy. (ANNUAL VARIETIES.) H. A.	
Separate Colors or Mixed, ¼ oz. 75c., ½ oz. \$1.25, oz. \$2.00. No. Pkt. No. Pkt.	5600 Perry's Superb English Mixture. Choice varieties, single and double, in the richest, most brilliant and delicate colors.	
5400 Finest Mixed \$0.10 5430 Scarlet, White 5405 alba. Pure white .10 Eye \$0.10	Lb. \$4.00,. ¼ lb. \$1.25, oz. 50c10	J
5410 Bright Rose10 5435 Yellow10 5415 Crimson10 5440 Lilac10	PERRY'S IMPROVED SHIRLEY 5610 Shirley, Finest Mixed 14 lb. \$1.25, oz. 50c10	0
5420 Dark Purple10 5445 Bright Scarlet10 5425 Shell Pink10	5615 Salmon Pink	
Collection of Six Separate Varieties, 50c.	5630 Wild Rose Pink.	0
DRUMMONDI GRANDIFLORA DWARF. H. A. 6 in.	5645 FLANDERS FIELD POPPY. The well-	U
Separate Colors or Mixed, ½ oz. 75c. 5450 Finest Mixed\$0.15 5460 Salmon Pink	known Poppy of France, brilliant scarlet. 2 ftLb. \$6.00, ¼ lb. \$2.00, oz. 60c10	0
5455 Fireball. Scar- let	5650 DOUBLE, SWEET BRIAR. A full double type, Begonialike, and of an exquisite	
5470 CUSPIDATA, Finest Mixed. (Star Phlox.) H. A. Flowers star-shaped with long, pointed petals. 18 in 1/8 oz. 50c15	shade of deep rose pink	5
5475 DECUSSATA. (Hardy Phlox.) H. P.	Hardy Poppies H.P.	
½ oz. 75c15	5810 ALPINUM, Finest Mixed. May to September. 6 in	0
Dhyealie (Chinese Lantern Plant) H.P.	ICELAND. (Nudicaule.) Will flower the first year from seed if sown in March.	
Physalis. (Chinese Lantern Plant.) H. P. Very attractive for Winter bouquets.	5815 Coonara Pinks, Mixed. New rock garden subjects; many shades in light pink, salm-	
5490 francheti	on-pink, orange and yellow	5
	El Monte. Deep orange. A fine cut flower25 5820 Storrie's Giant Strain, Mixed. New and	
New Annual	striking colors	5
Rudbeckia Kelvedon Star	the Spring as the ground can be worked.	
Neivedon Stat	5835 "EXCELSIOR" Choicest Hybrids. Many unusual shades	0
	5900 orientale. Scarlet, black spots 10 5910 Mahoney. Maroon shaded crimson 15	0
	5925 Rembrandt. Magnificent orange-scarlet	5
	5935 Queen Alexandra. Bright rosy salmon,	
		Ð
The state of the s	Portulaca. (Sun Plant.) H. A. Brilliant in sun-beaten spots from July on.	
	6000 Finest Single Mixed 4 oz. 30c., oz. \$1.00 .10 6035 Finest Double Mixed. 4 oz. \$1.00, oz. \$3.50 .15	
	Pyrethrum. (Painted Daisy.) H. P. Very	
	6185 Double Finest Mixed % oz. \$3.00 .25	
A A A COMPANY OF THE PARTY OF T	6190 Finest Single Mixed)
	Primula. (Greenhouse Varieties.) G. P.	
	SINENSIS (Chinese Primrose.) Giants. 6050 Gold Medal Strain. Finest Mixed or Sep-	
	arate Colors	
$\frac{6090}{6100}$	KEWENSIS. Large, golden yellow)
	Colors	5
	MALACOIDES. (Improved Baby Primrose.) Separate colors, pkt. 25c.	
6125	Pink. 6126 White. 6127 Lavender.	
Prin	nula. (Hardy Varieties.) H. P.	
6150 acaulis. (E	English Yellow Primrose.) H.P. Yellow. Finc for	0
6165 polyanthus.	Finest Mixed. Among the earliest Spring flowers25	5
Rhodanthe.	(Swan River Everlasting.) H. A.	
6195 maculata, 1	Rose	0

Ricinus. (Castor-Oil Bean.) H. H. A. Grown for their ornamental foliage.	GIANT ANNUAL SCABIOSA
No. Pkt.	See Novelty Page also
6205 bourboniensis arboreus. Large, shining, purplish green foliage. 15 ftOz. 30c. \$0.10	Separate colors or mixed, Pkt. 10c., $\frac{1}{4}$ oz. of any, 30c.
6220 sanguineus. Reddish stalks, reddish pur-	Collection of Six Separate Colors, 50c.
ple foliage. 10 ftOz. 30c10 6225 zanzibarensis, Finest Mixed. Extra large,	No. 6460 Finest Mixed. No. 6480 King of the Blacks.
green and red foliage. 15 ftOz. 30c10	6460 Finest Mixed. 6480 King of the Blacks. 6465 Azure Fairy. 6483 Rose.
	6470 Fiery Red. 6485 Sulphur Yellow.
ANNUAL RUDBECKIA	6475 Lilac. Very dainty. 6490 Flesh Color. 6495 Pure White.
	6461 PEACH BLOSSOM. Light pink.
Kelvedon Star. A new annual for cutting of great promise. While the flowers vary both in	6463 SHASTA. Largest white.
form and color, all have the uniform dark	
brown central discs surrounded by its shining mahogany zone on petals of a deep golden-	SCABIOSA—Perennial Varieties
yellow color. Blooms profusely over a long	Pkt.
period	6505 caucasica. Pale lilac, blooming all Sum-
Rudbeckia. (Coneflower). H. P. Of easy culture in almost any soil.	mer. 2 ft
6240 newmanni. Golden yellow flowers with	6511 Caucasica Hybrids (Isaac House Strain).
black centers. 3 ft	More vigorous than Caucasica with larger and longer stems and heavier
6245 purpurea (Echinacea). Reddish purple flowers, 3 ft	petals which are ruffled and slightly
	frilled. Colors range from light to darkest blue
Salpiglossis. (Paintedtongue.) H. H. A. From July to October. 2 ft.	6512 columbaria. Unique in color—pink—but
Separate Colors or Mixed, pkt. 15c., ½ oz. 60c.	entirely distinct from Caucasica, being dwarf with fine, light green foliage.
No. No.	½ oz. \$1.00 .35
6250 Primrose. 6275 Purple and Gold. 6280 Violet and Gold.	Calicarthus (Butterfly Flower) H.A.
6260 Crimson. 6285 Light Blue with Gold.	Schizanthus. (Butterfly Flower) H. A. Splendid either in the garden
6265 Brown with Gold. 6290 Finest Mixed. 6270 Rose and Gold.	or as pot plants. 6520 Garaway's Hybrids. Mixed colors. 2 ft25
Collection of Six Separate Varieties, 75c.	6525 hybridus grandiflora, Finest Mixed, Dwarf.
	large flowered. 18 in 1/8 oz. 40c10 6540 wisetonensis. One of the finest strains
SALVIA (Scarlet Sage)	6545 wisetonensis. Dwarf Hybrids. 18 in25
· · · · · · · · · · · · · · · · · · ·	C. J. (Stone-crop.) Ideal for rockwork,
6393 Harbinger. Plants raised from seed sown at the end of February flower early in	Jedum. thriving under adverse conditions.
June. Dwarf and compact 1/8 oz. 75c. \$0.25	6550 acre. H. P. A trailing carpet plant with yellow blossoms
6395 AMERICA. Bushy habit. 18 in ½ oz. 75c25 6400 ZURYCH. July. 18 in ½ oz. 75c25	6555 coeruleum. H. H. A. Pale blue blossoms.
6405 splendens. The largest. August. 3ft.	3 in
% oz. 50c., oz. \$3.00 .10 6415 Bonfire. 2 ft% oz. 75c., oz. \$4.00 .15	Statice. H. A. (Everlastings.) Decorative either in the garden or in Winter
6430 farinacea. H. P. Light blue. Best treated	bouquets.
as an annual. 3 ft½ oz. 60c15 6435 patens. H. P. Bright blue½ oz. \$1.50 .25	Any of the following: Pkt. 15c.
VIOU PROFILE LE L	6600 latifolia H. P. (Sea Lavender.) Deep blue.
Sanvitalia. H. A. Useful in the rockery or for edgings. 6 in.	6601 suworowi Pink. No. 6602 sinuata Blue. 6605 sinuata White.
6440 procumbens. Double bright yellow, not	6603 sinuata Lavender. 6606 bonduelli. Yellow.
unlike small Zinnias	6604 sinuata Rose. 6609 Annual Mixed.
Saxifraga. (Saxifrage.) H. P. Outstanding plants for rockeries in full sun.	Stokesia. (Cornflower Aster.) H. P. Hand- some lavender-blue. 2 ft.
6450 umbrosa. White tinged red. 1 ft25	6950 cyanea. Prefers full sun 4 oz. \$1.50 .10
CHOICE ORCHID-ELO	WERING SWEET PEAS
Perry's Giant Orchid-Flowering Mixture	
7175 We spare no effort to blend these mar-	All the popular varieties.
velous sorts to make a mixture superior to others on the market.	Pkt. 15c., Oz. 75c.
Oz. 25c., ¼ lb. 75c., lb.\$2.50 \$0.10	
Solant Named Variation	Best for General Culture
Select Mailied Marielles—	Desi for Ocheral Outland

Any of the following: Pkt. 10c., oz. 30c., 1/4 lb. \$1.00

No.		No.		No.	
7005	AUSTIN FREDERICK IM-	7050	FLUFFY RUFFLES. Light	7129	PRINCE OF ORANGE. Deep
• • • •	PROVED. Lavender.		cream pink.		orange.
7008	AVALANCHE. White.	7055	FORTUNE. Rich, dark blue.		
7010	BARBARA. Fine salmon.	7060	GLENEAGLES. Lavender.	7138	ROYAL PURPLE. The best.
7015	BLANCHE FERRY. Stand-	7100	KING WHITE. Pure white.		ROYAL SALUTE. Cerise.
1010	ards bright pink, wings	7105	MAGNET. Cream pink.	7141	RUFFLED BEAUTY. Lilac
	white.	7108	MAMMOTH. Orange scar-		pink.
7022	CHARITY. Deep crimson.		let.	7142	RUFFLED ORCHID. Lav-
7024	CHIEFTAIN. Satiny mauve.	7118	MRS. TOM JONES. Del-		ender rose.
7030	CONSTANCE HINTON. The		phinium-blue.		VALENTINE. Blush pink.
1000	best black seeded white.	7126	PINKIE. A large rose pink.		WARRIOR. Deep maroon.
7046	DEL MONTE. Sparkling	7128	POWERSCOURT. Lilac lav-	7166	WHAT JOY. Primrose yel-
1010	salmon-cerise pink.		ende r.		low.

STOCKS (Clilitiower)
Any of the following groups may be had in sepa-
rate colors at the same price per packet as the
mixed: Light Blue, Dark Blue, Pink, Red, White.
No. Pkt.
2.2.
BOSTON FLOWER MARKET. Branching.
2 ft Separate Colors, ½ oz. \$1.00 \$0.15
6700 Finest Double Mixed 1/8 oz. \$1.00 .15
EARLY GIANT IMPERIAL. (Improved
Bismarck.) Branching 24 to 30 in.
Separate Colors, ½ oz. \$1.00 .15
6759 Finest Double Mixed 1/8 oz. \$1.00 .25
NEWPORT BEAUTY. A fine dwarf
early variety for pot plants.
Separate Colors or Mixed, pkt. 25c.
6795 Finest Double Mixed. 6815 Ruby. Fiery red.
6800 Snowflake. White. 6820 Salmon. Dainty.
6805 Delicate Light Rose. 6825 Sapphire. Blue.
6810 Light Blue.
TEN WEEKS LARGE FLOWERING.
Prized for bedding. 1 ft.
Separate colors, ½ oz. \$1.00 .10
6840 Finest Mixed
1010 Linest Mixeu
EARLY GIANTS OF NICE, TEN WEEKS
STOCKS. Excellent for Winter forcing
or for Summer. 2 ft.
Separate colors, ½ oz. \$1.00 .15
Finest Double Mixed
NON-BRANCHING or COLUMN. Choice
of five colors Crimson Dark blue Light

STOCKS (C:II:tlawar)

Sweet-william. (Dianthus barbatus.) H. P. Ever popular. 1½ ft.

No.	SINGLE VARIETIES	Pkt.
8045	Scarlet Beauty. Deep scarlet 1/2 oz. 40c.\$	0.20
8050	Finest Single Mixed	.10
8055	Velvety Maroon $\frac{1}{4}$ oz. 35c.	.10
8060	Holborn Glory. Mixed colors 4 oz. 35c.	.10
8065	Dark Crimson	.10
8070	Pure White	.10
8075	Diadem. Crimson, white eye 1/4 oz. 40c.	.20
8080	Newport Pink. Salmon-rose 1/4 oz. 40c.	.10
8040	Double Rose Pink. Grand 1/4 oz. 75c.	.20
8090	Double Finest Mixed $\frac{1}{4}$ oz. $50c$.	.10
8100	Annual, Finest Mixed. 9-12 in $\frac{1}{4}$ oz. 50c.	.15

blue, Rose or white.....



Lavender Glory—a glorious new color in Verbenas that ladies will like

Thunbergia. (Black-Eyed Susan.) H. A. Pretty trailing plants for window boxes, hanging baskets.	
No. 8105 alata, Mixed Colors. 5 ft 4 oz. 50c. \$0	kt.
Torenia. H. H. A. Desirable for indoor pot culture, baskets or vases. 12 in. 8115 bailloni. Golden yellow, purple throat fournieri. Light blue flowers with dark blue spots and yellow throat	.25
Trollius. (Globe Flower.) H. P. Flourishes in sun or shade, beginning to	
bloom in late April. 8135 Orange Globe Hybrids. 2 ft	.25
Veronica. (Speedwell.) H. P. Most attractive from July on.	
8235 longifolia. Rich blue. 3 ft 1/8 oz. 40c.	.10
GIANT FLOWERED VERBENA	
8190 ETNA. Intense red with a creamy yellow eye.	.25
8195 HELEN WILLMOTT. (Mayflower.) Salmon-rose, with white eye. ½ oz. 60c.	.20
8196 LAVENDER GLORY. A true lavender, with a medium-sized creamy-white eye.	.25
The following Varieties or Mixed Pkt. 10c., ½ oz. 75c., oz. \$2.50	
8200 gigantea Mixed 8215 Blue 8205 Rose pink 8225 Scarlet	
8200 gigantea Mixed 8215 Blue 8205 Rose pink 8225 Scarlet 8210 Pure white 8230 Salmon 8213 Yellow 8233 Violet	

COLORFUL ZINNIAS

CALIFORNIA GIANT DOUBLE. 3 ft.

Separate Colors or Mixed. Pkt. 10c., 1/4 oz. 40c., oz. \$1.50 S375 Light Salmon Rose. 8388 Scarlet.
8380 Crimson. 8390 Sulphur Yellow.
8382 Flesh Color. 8392 Violet.
8384 Golden Yellow. 8393 Deep Salmon Rose.
8385 Burnt Orange. 8394 White.
8386 Purple. 8396 Finest Mixed.
8387 Lavender.
Collection of 6 Colors, 50c.

GOLD MEDAL DAHLIA FLOWERED ZINNIAS
The most popular annual in the gardening world.
Many blooms will measure 5 inches in diameter.
Separate Colors. Pkt. 15c., 1/8 oz. 50c., 1/4 oz. 85c.

SPECIAL COLLECTIONS, 6 Colors, 75c.

Canary Bird. Delicate primrose.
Crimson Monarch. The largest red.

S415 Dream. Deep lavender. A new shade.
Exquisite. Light rose, deep center.

S420 Golden Dawn. An enormous golden yellow.

Golden State. Orange yellow.

S435 Illumination. Deep rose, self color.

S436 Luminosa. Deep pink with a suffusion of salmon.

8445 8450

8455

Old Rose. A splendid old rose shade.
Oriole. Orange and gold, bicolor.
Polar Bear. Pure white.
Scarlet Flame. Scarlet, tinged with orange.
Youth. A beautiful soft rose self color.
Special Prize Mixed. All colors, a fine blend.

DOUBLE DWARF. (Cut and Come Again.)
Showy and free-blooming. 12 to 18 in.
Picotee Delight. Pinkie. Pkt. 25c.
Picotee Delight. Salmon Rose. Pkt. 25c.
Picotee Delight. Mixed. Pkt. 25c.

Separate Colors or Mixed: Pkt. 10c., 1/4 oz. 30c., Oz. \$1

Collection of 6 Colors, 50c.
Mixed. 8500 Scarlet.
Rose. 8505 Crimson.
r Yellow. 8510 White. 8480 Finest Mixed. 8485 Salmon Rose. 8490 Sulphur Yellow. 8495 Golden Yellow.

8520 Curled and Crested, Finest Mixed. 2 ft. Pkt. 10c., ½ oz. 30c., oz. \$1.00.

LILLIPUT ZINNIAS. Small-flowered but a sheet of bloom throughout the Summer.
Separate Colors or Mixed: Pkt. 10c., ¼ oz. 50c.,
Oz. \$1.50.

565 Mixed.
570 Red Riding Hood.
575 Canary Yellow.
8580 Salmon Rose.

8565 Mixed. 8570 Red Riding Hood. 8575 Canary Yellow.

Perry's Flower Seed Collections-Real Value

Full-size packets only are used.

We deliver all Flower Seed free by parcel post

BLUE AND GOLD CUT FLOWERS

1 packet of each, 50c.

Centaurea Calendula Cynoglossum Dimorphotheca Larkspur

Larkspur Hunnemannia

ANNUAL CUT FLOWERS

1 packet of each, 50c.

Asters Calliopsis Cornflower Cosmos Gaillardia

Gypsophila, white

EVERLASTING FLOWERS

1 packet of each, 40c.

Acroclinium Rhodanthe Helichrysum Statice sinu

sum Statice sinuata Globe-amaranth

MIXED EVERLASTINGS

Pkt. 25c., ½ oz. 60 ., oz. \$1.00

PERENNIAL BORDER COLLECTION

1 packet of each, \$1.25

Aconitum Aquilegia Campanula Coreopsis

Gaillardia Hesperis Hollyhock Lychnis

Delphinium Poppy orientale
Digitalis Sweet-william

ROCK GARDEN PERENNIALS

1 packet of each, \$1.75

Alyssum saxatile compactum
Asclepias tuberosa
Asperula odorata
Aubrietia hybrida
Campanula carpatica, Blue
Candytuft sempervirens
Cheiranthus allioni
Geum, Mrs. Bradshaw
Heuchera sanguinea
Primula, Perry's Hybrids
Primula polyantha, Mixed
Viola cornuta, Mixed



Salpiglossis—Fascinating Petunialike blooms so velvety and delicately penciled as to almost defy description

PERRY'S WILD GARDEN MIXTURE

Either mixture, pkt. 20c., oz. 35c., 1/4 lb. \$1.25

Dwarf Wild Garden Mixture Tall Wild Garden Mixture

SHADY SIDE COLLECTION

1 packet of each, mixed colors, 50c. Clarkia Godetia, Double

Four-o'clocks Lupine

Marigolds, Dwarf French Petunia, Large Flowering

WINDOW, or PORCH BOX COLLECTION

1 packet of leach, 50c.

Sweet Alyssum Petunia, Rosy

Marigold Morn

Maurandia Vinca rosea

Zinnia, Lilliput

SUBURBAN GARDEN ANNUALS

1 packet of each, \$1.00

Aster, Prize Mixture
Bachelor Button, Mixed
Calendula, Double Mixed
Calliopsis, Finest Mixed
Candytuft, Giant Mixed
Cosmos, Early Single Mixed
Marigold, African Mixed
Mignonette, Imp. Machet
Nasturtium, Dwarf Mixture
Petunia, Large Mixed
Phlox drummondi grandiflora, Mixed
Portulaca, Single Mixed

Scabiosa, Finest Mixed

Zinnia, Dahliaflower. Mixed

PERENNIAL CUT FLOWERS

1 packet of each, \$1.50

Achillea ptarmica florepleno, The Pearl

Anthemis kelwayi

Chrysanthemum maximum

Delphinium, Perry's Hybrids

Gaillardia, Portola Hybrids

Gypsophila paniculata

Liatris spicata

Physostegia virginica

Pyrethrum roseum, Single Mixed

Rudbeckia newmanni

Salvia farinacea

Veronica longifolia

ANTIRRHINUM, Giant-flowered, 5 varieties\$1.00 Intermediate Giants, 8 varieties	MARIGOLD, Giant African, Dwarf French, in Single and Double, 3 varieties (1 pkt. each, total of 3)\$0.25
ASTERS, American Beauty, 6 colors 1.00	PETUNIAS, Balcony, 4 eolors
American Late Branching, 6 colors	PHLOX drummondi, grandiflora type, 6 colors50
California Sunshine, 4 colors	SALPIGLOSSIS, Giant Emperor Strain, 6 eolors75
CARNATIONS, Early Giant Improved (Cha-	SCABIOSA, Annual, 6 eolors
baud's), 6 eolors	STATICE , 5 varieties
CENTAUREA imperialis (Giant Sweet-sultan), 5 eolors	SWEET PEAS, Perry's Novelty Collection, 12 varieties 1.00
ESCHSCHOLTZIA (California Poppy), 6 colors	ZINNIAS, California Giant Double-flowering, 6 eolors
LARKSPUR, Giant Imperial Annual, 6 colors 1.00	Double Dwarf (Cut and Come Again), 6 colors50
LUPINE, Annual, 5 colors	Gold Medal Dahlia-flowered, 6 colors

Plant Summer Bulbs for Greater Beauty

Postpaid, except where noted, at only each and dozen prices

Acidanthera Bicolor. Fragrant, pendulous flowers, Gladioluslike; creamy white perianth with chocolate brown blotches. Especially adapted to flowering in the sun room or eonservatory in October. Doz. \$2.00, 100 \$15.00.

Perry's American Hybrids. Unexcelled Amaryllis for pot culture. Magnificent colors, mixed. Each 75c., doz. \$7.50.

Begonias Tuberous-rooted. Indispensable for shady places. They also make exceptional pot plants.

Giant Singles. Copper, Crimson, Orange, Pink, Rose, Salmon, White, Yellow, and Mixed Colors.

Each 25c., doz. \$2.75, 100 \$20.00.

Giant Doubles. Copper, Crimson, Orange, Pink, Rose, Salmon, White, Yellow, and Mixed Colors.

Each 30c., doz. \$3.00, 100 \$22.00.

Hanging Basket Type. Rose shades, Orange shades, White shades, and Yellow shades and Mixed Colors. Each 40c., doz. \$4.00. Hyacinthus candicans. These Summer Hyacinths are luxuriant flowering plants throwing spikes 4 to 5 ft. in height, bearing 20 to 30 large, white, bell-shaped flowers. Each 15c., doz. \$1.25, 100 \$8.00.

Orchid-flowering Cannas Dormant Roots for delivery up to April 1st. For started plants for May delivery see page 31. Dormant roots should be planted in March or early April in shallow boxes, placed in a warm, light spot and transplanted later into 4 in. pots to get a start before setting out into the open toward the end of May. Unless stated, all have green foliage.

Each 10c., doz. \$1.00, postpaid

Apricot. 4 ft. Rich apricot. Chas. Henderson. 4 ft. Crimson with a flame throat. City of Portland. $3\frac{1}{2}$ ft. Deep rose. Eureka. $4\frac{1}{2}$ ft. The best white. Eureka. 4½ it. The best white.
Florence Vaughan. 4 ft. Yellow, dotted crimson.
King Humbert. 5 ft. Fiery red. Bronze foliage.
Mrs. Alfred F. Conard. 4 ft. Salmon pink.
Richard Wallace. 4 ft. Pure yellow.
The President. 4 ft. Glowing scarlet.
Yellow King Humbert. 4½ ft. Yellow, dotted scarlet.

Lily-of-the-valley

Selected Cold Storage Pips for Forcing.

Per bundle of 25 pips \$2.00, 100 \$7.00, post-paid; cases of 250 \$16.00, 500 \$30.00, by

express, not prepaid. Clumps. For outdoor culture. By parcel

post, add postage at zone rates. Weight 4

Each 40c., doz. \$4.50.

(Climbing Mignon-

ette). A rapid grow-

ing, beautiful and pop-

ular vine, with heartshaped leaves of a light green, and numerous racemes of white feath-

cry flowers of delight-

Mammoth Bulbs. Each 10c., doz. \$1.00,

15 ft.

ful fragrance.

lbs. each.

Madeira-vine

By parcel

Caladium esculentum (Elephants-ear). Showy, for subtropical effects. Usually planted in groups and quite often used as a border around bronze-leaved Cannas. Start in pots and plant out during May and June. Set 15 in. apart.

Large Bulbs, ea. 20c., doz. \$2.00, 100 \$15.00. Mammoth Bulbs, ea. 30c., doz. \$3.00, 100 \$22.50.

Fancy-leaved

Caladiums

Ornamental foliage plants of great beauty. Sometimes used for bedding in sheltered and shaded situations. Gorgeous colors and unusual markings and veinings are found in

endless variety.
Choice Mixed. Each 30c., doz. \$3.00.



These double Begonias, with their waxy flowers and glossy foliage, are strikingly handsome Summer-flowering plants

Calla Lilies (Arum), elliottiana (The Golden Calla).
Rich, golden yellow flowers and white spotted foliage. May be grown to bloom during February and June. Will flower in Summer if planted in the early Spring.

Mammoth Bulbs.

Each 50c., doz. \$5.00.

Cinnamon Vine (Chinese Yam). Splendid, rapid, hardy elimber, with bright, glossy green, heart-shaped leaves. White, einnamon-scented Each 15c., doz. \$1.50, 100 \$10.00.

Perry's Prize Large Flowering Gloxinias

Handsome plants, easily grown in pots for living room or sun parlor decoration. Set a single bulb in a 4 in. pot giving about the same treatment as tuberous Begonias. When watering, keep the foliage dry.

Bucephalus, dark red; Emperor Frederick, white with red edge; Emperor William, white with blue edge; King of Reds, dark red; Pink, Spotted (Tiger spotted), Violacea, violet. Each 50c., doz. \$5.00.

100 \$7.50. Montbretias

Very popular for elumping among perennials and shrubbery, being among the brightest of our Summer-flowering bulbs. Plant during April or May for best results. 3 to 4 ft.

Separate Colors. Each 10c., doz. \$1.00, 100 \$7.00.

Aurantiaca Improved. Deep orange.

California. Clear yellow.

Fire King. Glowing searlet.
All Colors Mixed. Each 10c., doz. 85c., 100 \$6.00.

Tuberoses Mexican Everblooming Single. The most free blooming in existence; 6 to 20 pure white blooms per stalk. Plant from the first of May to the

middle of June. Each 10c., doz. 75c., 100 \$5.00. Excelsior, Double Pearl. Prized for waxy whiteness and delightful fragrance. For best results, plant in pots during March and April allowing the bulbs to get well established before planting outside, though bulbs may be planted outdoors during May.

Mammoth Bulbs. Each 10c., doz. \$1.00, 100 \$7.50.

Lephyranthes

(Fairy Lilies). Attractive pink, trumpet shaped blooms for Summer.

Each 20c., doz. \$2.00.

DAHLIA BULBS

For Seed see pages 14 and 19

Only strong divisions (with eyes) of field grown roots are sold, each being carefully labeled and packed.

Cultural leaflet included with each order.

Be sure to see our Fall window display of Dahlia and

Gladiolus blooms.

POSTPAID PRICES Ask for prices on kinds not listed

ALICE WHITTIER (Hybrid Cactus). A prize winning primrose yellow of good size and stem.

Each 75c., doz. \$7.50.

BONNIE BRAE (Decorative). An immense exhibition sort of a most pleasing shade of cream, passing to a blush Each 25c., doz. \$2.50.

EDNA B. CHAMPLIN (Decorative). A choice dark pink variety producing blooms on long, stiff stems.

Each \$1.00, doz. \$10.00.

ELLINOR VANDERVEER (Decorative). An early blooming sort throwing exceptionally beautiful flowers of a glowing satiny rose shade. Each 35c., doz. \$3.50.

GILDA GRAY (Decorative). Pure lilae shading to a deep Tyrian rose. Exquisite. Each 50c., doz. \$5.00. Each 50c., doz. \$5.00.

GRACE CURLING (Decorative). An outstanding variety; serrated petals. The large, deep, full blooms are of a clear Cattleya lavender color shading to white at the base of the petals when opening.

Each \$1.00, doz. \$10.00. **HARRIET THOMPSON** (Decorative). A brilliant orange buff with a reverse of oriental red. Very striking.

Each \$1.00, doz. \$10.00.

HERALD TRIBUNE (Decorative). A handsome, clear white of fine form that we believe you will like Each \$1.00, doz. \$10.00. immensely.

JANE COWL (Informal Decorative). A giant on stems of unusual length and strength. Its color is a glistening bronzy buff and old gold, blending to a deeper shade toward the center. The reverse of each petal is a pale flesh color. You should have this variety in your collection. lection. Each 75c., doz. \$7.50.

JERSEY'S BEACON (Decorative). An exhibition flower of rare beauty. Its color is a Chinese scarlet, with a paler reverse, giving it a two-toned effect. A real gem

Each 35c., doz. \$3.50.

JERSEY'S BEAUTY (Decorative). Beautiful clear pink, the petals slightly touched with gold. A leading cut flower variety, perfect in shape, size and form, with wonderful stems and keeping qualities. Each 35c., doz. \$3.50.

JUDGE ALTON D. PARKER (Decorative). admired exhibition variety of immense size, the full deep flowers being a rich combination of buff, salmon, pink and bronze. Each 35c., doz. \$3.50.

JACQUES FUTRELLE (Decorative). The most attractive shade of light greenish yellow. At the base of every petal is a bright clear yellow filigree petal which makes the flower very full like a Chrysanthemum.

Each 50c., doz. \$5.00.

MARGARET WOODROW WILSON (Decorative). You will like this large, opalescent pink with such excellent Each 35c., doz. \$3.50.

MARMION (Decorative). A fine exhibition sort with massive blooms of a pure golden yellow, the reverse being a beautiful bronze. Each 75c., doz. \$7.50.

MRS. CARL SALBACH (Decorative). Remarkable in size, form and free blooming habit. It's eolor is an attractive shade of lavender pink, shading to white.

Each 25c., doz. \$2.50.

MRS. ETHEL F. SMITH (Hybrid Caetus). One of the largest, commonly 10 in. in diameter. Creamy white, shading to a lemon tint in the center.

Each 35c., doz. \$3.50.

MRS. I. DE VER WARNER (Decorative). A gem, and universally admired because of its soft orchid coloring, a shade seldom found in Dahlias. A fitting companion to Jersey's Beauty for florists' use. Each 25c., doz. \$2.50.

Perry's "Blue Ribbon" Collection

1 each of 12 named varieties, \$5.00 postpaid There's exceptional value in this collection, representing a good selection of the different types of Dahlias. All are splendid for general planting. Each carefully labeled.

Perry's "Amateur" Collection 12 First Class Varieties, only \$2.00 postpaid

Here is a genuine bargain. To maintain a balance of stock we can always choose those kinds of which our stock is large and give you the benefit. Of course, we shall aim to supply nothing but good, sound tubers, no two alike. This has always been a popular collection with our trade because it has such exceptional value. Each bulb labeled.

Perry's "Dollar Special" Collection

1 each of 6 named varieties, our selection In response to many requests for a popular priced collection of dependable varieties in the several colors we shall choose sorts that will be sure to give results under varied conditions. We cannot name the kinds in advance.

POLAR SNOW (Decorative). A pure, glistening white of fine form and great beauty. Most desirable for cutting. Each 50c., doz. \$5.00.

PRIDE OF CALIFORNIA (Decorative). A very ehoice crimson red, darker in the very full center. One customer has grown it over 11 ft. in height with over 40 blooms Each 25c., doz. \$2.50. upon it at one time.

PRIDE OF STRATFORD (Informal Decorative). color is cadmium orange shading to light orange yellow at the base of petals, reverse rose dore.

Each 60c., doz. \$6.00.

RADIO (Decorative). A truly remarkable free blooming sort producing its immense red and yellow blooms freely on good, stout stems. Each 75c., doz. \$7.50.

ROSA ALEXANDER (Hybrid Cactus). Here is a remarkable two color beauty; a deep chrome orange with every petal tipped white—one of the best of that color combination we have seen. It blooms freely and the plant is strong and vigorous. Each 60c., doz. \$6.00.

SOMERSET (Decorative). Its color is a blending of salmon and old rose, with occasional touches of lavender. A healthy and vigorous grower, producing its large blooms on splendid stems. Each 35c., doz. \$3.50. Each 35c., doz. \$3.50.

WALKOVER PRINCE (Decorative). This is a wonderful flower in every respect. Each petal is nopal red, a shade lighter than brick red, and effectively tipped with very pale temon yellow. The stems attain a length of 18 in. and are stiff and straight. One of the largest Dahlias ever offered. Each 60c., doz. \$6.00.

WILLIAM H. SLOCOMBE (Decorative). Pale yellow blossoms measuring 6 to 8 in. in diameter under ordinary conditions. A clear primrose or sulphur yellow.

Each 25c., doz. \$2.50. YANKEE KING (Decorative). Strawberry pink, its center petals passing to spinel red. A perfect variety for cutting and a wonderful addition for the Dahlia planting of distinction. Each 60c., doz. \$6.00.

POMPON DAHLIAS

Each 25c., doz. \$2.50

AMBER QUEEN. Amber, shaded apricot. GOLDEN QUEEN. A perfect yellow. LASSIE. Yellow and white; very attractive. PRINCE CHARMING. Cream tipped purple. **RAPHAEL.** Very dark maroon.

VIVID. Brilliant scarlet; very bright and showy.

PERRY'S GORGEOUS GLADIOLUS

Plant a Liberal Supply of These Bulbs for Summer Cutting

The Bulbs We Offer Are of the Finest Quality, Clean and of First Size—the Best Flowering Size

Postpaid at each and dozen prices. Not less than 6 at the dozen rate, 50 at the 100 rate, 250 at the 1000 rate

Perry's Blue Ribbon Mixture

Wonderful colorings are to be found in this blending of varieties from the choicest named sorts we list. All bulbs are of the best blooming size and are first quality in every respect. We believe the mixture is unexcelled, and eannot recommend it too highly. It will please the most critical buyer.

Doz. 60c., 100 \$4.50

Suburban Garden Mixture

Selected from ehoice cut flower varieties. Surpassed only by our Blue Ribbon Mixture.

Doz. 40c., 100 \$2.50

AIDA. A striking dark blue, with small, reddish throat blotches. Extremely early.

Each 10c., doz. 85c., 100 \$6.00.

ALBANIA. Pure glistening white blooms each with finely ruffled edges. Very attractive.

Each 5c., doz. 50c., 100 \$3.50.

AMERICA. A remarkably beautiful soft lavender pink of largest size. Each 5c., doz. 50c., 100 \$3.50.

ANNA EBERIUS. A dark, velvety purple which shades into a deep Bordeaux center.

Each 5c., doz. 50c., 100 \$3.50.

BERTY SNOW. Its tall, straight spikes and its large florets of a beautiful, clear lavender marks it as a fine acquisition.

Each 10c., doz. 85c, 100 \$6.00.

BETTY NUTHALL. Grows long and straight spikes of well placed, huge flowers of a soft tone of light salmon pink with a pale orange throat.

Each 10c., doz. 85c., 100 \$6.00.

CARMEN SYLVA. White, slight violet markings deep in the throat. Each 6c., doz. 60c., 100 \$4.50.

CRIMSON GLOW. Intense glowing crimson shading to a lighter red in the throat. Very striking when arranged in baskets.

Each 5c., doz. 50c., 100 \$3.50.

DR. F. E. BENNETT. An unusual color, being a peach red overlaid brilliant scarlet, lip speckled crimson and white.

Each 5c., doz. 50c., 100 \$3.50.

E. I. FARRINGTON. You will enjoy growing this splendid new yellow ruffled variety which has won signal recognition.

Each 10c., doz. \$1.00, 100 \$7.00.

E.J. SHAYLOR. Tall, majestic spikes with large showy blooms of a beautiful, pure, deep rose pink.

Each 6c., doz. 60c., 100 \$4.00.

GOLDEN DREAM. Deep golden yellow blooms set beautifully on tall, straight stems.

Each 6c., doz. 60c., 100 \$4.50.

GOLDEN EAGLE. An extra early, nieely ruffled, rich deep yellow of splendid substance.

Each 6c., doz. 60c., 100 \$4.50.

HALLEY. A delicate salmon pink with a slight rosy tinge.

Exceptionally early and dependable.

Each 5c., doz. 50c., 100 \$3.50.

HENRY FORD. Dark rhodamine purple shading into a deeper color near the center.

Each 8c., doz. 75c., 100 \$5.00.

JOHN T. PIRIE. Lilac brown with reddish brown blotches on cream throat; buds and reverse of petals mahogany brown.

Each 8c., doz. 75c., 100 \$5.00.

LONGFELLOW. A charming shade of La France pink with prominent lighter midrib.

Each 8e., doz. 75c., 100 \$5.00.

LOUISE. Large, wide open flowers of orchid lavender, with a velvety maroon blotch in the throat.

Each 8c., doz. 75c., 100 \$5.00.

MME. VAN KONYNENBURG. An outstanding variety among the light blues, having large, wide open, well formed flowers of a lively shade. The nearest blue to date.

Each 10c., doz. 85c., 100 \$6.00.

MARMORA. Lavender gray in color with a Petunia colored blotch. A feature wherever exhibited.

Each 10c., doz. \$1.00, 100 \$7.00.

MINUET. Voted a most popular variety—the leader among lavender shades. Throws large flowers of good substance. We know you will like it.

Each 10c., doz. 85c., 100 \$6.00.

MRS. DR. NORTON. White, with edges suffused a soft
La France pink. The three lower petals have a blotch
of sulphur yellow stained at the base with fine specks of
Tyrian pink.

Each 5c., doz. 50c., 100 \$3.50.

Tyrian pink. Each 5c., doz. 50c., 100 \$3.50. MRS. F. C. HORNBERGER. The finest white Gladiolus yet produced. Splendid for exhibition purposes and

worthy of general planting.

Each 10c., doz. \$1.00, 100 \$7.00.

MRS. FRANK PENDLETON. Exquisite salmon pink
with a very conspicuous blood red blotch in the throat
on the lower petals. Each 5c., doz. 50c., 100 \$3.50.

MRS. FRANCIS KING. A pleasing light scarlet, with

exceptionally large flowers.

Each 5c., doz. 50c., 100 \$3.50.

MRS. LEON DOUGLAS. A delightful Begonia rose striped with flame and brilliant scarlet. Lip pale lemon slightly speckled with ruby.

Each 5c., doz. 50c., 100 \$3.50. PERSIA. Deep mahogany red, so dark as to appear almost black and with a thick, velvety appearance; overlaid by a sparkling sheen. **Each 6c., doz. 60c., 100 \$4.50.**

ROSE ASH. A color which attracts the attention of every one. Five inch flowers on strong 4 ft. spikes.

Each 6c., doz. 60c., 100 \$4.50.

SCHWABEN. Pure canary yellow, shading to sulphur.
Each golden yellow center is blotched with brilliant carmine.

Each 5c., doz. 50c., 100 \$3.50.

VEILCHENBLAU. Violet blue flowers of large size; possibly the best of all the newer blue varieties from Holland, habit, form and eolor considered.

Each 10c., doz. \$1.00, 100 \$7.00. WILBRINCK. An early flowering variety with attractive flesh pink flowers and a creamy blotch on the lower petals. **Each 5c., doz. 50c., 100 \$3.50.**

DAINTY PRIMULINUS GLADIOLUS

ALICE TIPLADY. A grand, large Primulinus of the most beautiful orange saffron. Very choice.

ANNIE LAURIE. A variety of exceptional beauty. Delicate pink becoming brighter toward the ruffled edges of the blossoms. Slight markings of bright pink in the throat.

Each 5c., doz. 50c., 100 \$3.50.

APRICOT GLOW. One of the newer varieties of particular charm, its tall, straight spikes bearing such large, showy blooms of a clear, warm apricot.

ETHELYN. A beautiful shade of orange yellow with its petals tipped bronze. Each 5c., doz. 50c., 100 \$3.50.

SALMON BEAUTY. Large flowering, deep orange salmon with salmon yellow throat. Very fine.

Each 6c., doz. 60c., 100 \$4.00. SOUVENIR. A rich, deep yellow. Long stemmed with its large hooded flowers facing forward; 4 to 6 open at the same time.

Each 5c., doz. 50c., 100 \$3.50.

PERRY'S PRIMULINUS HYBRIDS

Bright and attractive self colors that vary from pale yellow to bright salmon, apricot, and light scarlet. These graceful flowers, of a distinct hooded style with prominent veinings on their petals, are decidedly artistic: In bouquets they have an irresistible appeal.

Mixed Colors. Doz. 50c., 100 \$3.50.

PLANT PERRY'S HARDY LILIES

No garden is complete without Lilies. Suitable varieties may be found for almost any situation. The fullest measure of decorative effect is secured when Lilies are used in combination with other plants and shrubs. Striking effects are produced by planting them among tall growing perennials, in front of large shrubs, or among dwarf shrubbery, so that the blossoms may rise above its foliage. Provide a Winter mulch of peat moss.

Postpaid in New England at each and dozen prices

AURATUM (Goldbanded Lily of Japan). Undoubtedly one of the finest. Deserves a place in every garden. Large, deliciously fragrant, white flowers, spotted chocolate, with a yellow band or midrib through each of its six petals. Red anthers. 4 to 5 feet tall. Blooms from July to September. Requires good drainage, and deep planting, say 10 to 12 in.

Selected Bulbs......Each 25c., doz. \$2.50 Mammoth Bulbs......Each 40c., doz. \$4.00 Jumbo Bulbs..... Each 75c., doz. \$7.50

CANADENSE (Meadow Lily). Our beautiful, dainty native Lily. Graceful, nodding, bell-shaped flowers of a bright yellow, spotted red. July and August. Seems to prefer a moist spot where the stems are shaded, yet has full sunlight for the blooms.

2 to 3 ft..... Each 25c., doz. \$2.50

CANADENSE RUBRUM. Similar to above, but with crimson flowers spotted black. Each 35c., doz. \$3.50

CANDIDUM (Madonna or St. Joseph's Lily). Pure white. Bulbs only to be had for Fall delivery, usually dating from early September. Ask for prices.

HANSONI. A handsome and most desirable Lily of easiest eulture, thriving in partial shade and preferring a loose, gravelly soil. Grows 4 to 5 ft. tall, carrying reflexed blooms 2 in. or more across, of a waxy texture. Each of its six thick petals is bright orange, spotted black. June......Each 50c., doz. \$5.00

HENRYI (Orange Speciosum). Very hardy and attractive, blooming when most Lilies are by. Plant in a little shade. Bears six or more nodding flowers of a soft orange with a few raised brown spots. Brown anthers. Often reaches 6 ft... Each 50c., doz. \$5.00

REGALE (Myriophyllum). Its white, trumpet-shaped flowers are suffused pink, with a delightful shade of canary yellow at the center; fragrance is fascinating, similar to the Jasmine. The most popular Lily ever introduced. Selected Bulbs. Each 25c., doz. \$2.50 Mammoth Bulbs..... Each 40c., doz. \$4.00 Jumbo Bulbs......Each 75c., doz. \$7.50

SUPERBUM (Our Native Turkscap Lily). Rich orange red recurving petals, tipped red and dark spotted. 4 to 6 ft. high. Blooms July-August.

Each 25c., doz. \$2.50

TIGRINUM SPLENDENS (The Common Tiger Lily). So well known it does not require description.

Each 25c., doz. \$2.50

SPECIOSUM VARIETIES

This type is the hardiest and most popular of all, succeeding equally well in the open border or in pots. When fully open, the petals recurve gracefully on the stem. The beautiful rose and crimson markings characteristic of the Rubrum and Magnificum are thus fully exposed. Attain 3 to 4 feet in height and bloom from August until frost. No other Hardy Lilies bloom through such a long season, when other flowers begin to wane these appear in all their beauty. They are ever so satisfactory for indoor decoration. All are deserving of cultivation.

SPECIOSUM ALBUM. Pure white with a narrow. greenish band through the center of each petal; fragrant; very attractive and popular.

Selected Bulbs. Each 50c., doz. \$5.00, 100 \$38.00

The following Varieties:

Selected Bulbs......Each 25c., doz. \$2.75 Mammoth Bulbs......Each 40c., doz. \$4.00 Jumbo Bulbs..... Each 60c., doz. \$5.00

SPECIOSUM MAGNIFICUM. Similar to Melpomene but more intensely colored and of stronger growth. Very satisfactory.

SPECIOSUM MELPOMENE. Large, deep crimson, heavily spotted; very robust and free flowering.

SPECIOSUM RUBRUM. By far the best known. White shaded and spotted with rose. Fragrant.

PLANTS OF LARGE FLOWERING CANNAS

Cannas bloom from early Summer until frost. Their heavy foliage and immense blooms make them worthy of a prominent place in the garden or grass plot. Select a sunny position if possible, prepare the bed with a generous application of well decayed manure, and work thoroughly into the soil to a depth of from 18 to 24 inches.

Started plants in pots. Ready for shipment about May 20th.

All varieties have green foliage unless otherwise noted

By express only. Each 20c., doz. \$2.00

Chas. Henderson. Crimson searlet, yellow throat. 4 ft. City of Portland. Glowing, deep pink flowers of the largest size, on heavy trusses. 3½ ft.

Florence Vaughan. Yellow, dotted with erimson. The finest of its color. 4 ft.

King Humbert. This is the grandest Canna ever offered.

Large bronze leaves, immense blooms of a bright orange searlet. 4 ft.

Mrs. Alfred F. Conard. A grand salmon pink of the largest size. 4 ft.

The President. Superior to any other red variety. Rich

Yellow King Humbert. Green foliage. $4\frac{1}{2}$ ft.

glowing searlet with immense trusses. 4 ft.

Richard Wallace. Large, pure yellow. 4 ft.

Yellow King Humbert. Yellow, dotted orange searlet.

CANNA BED COLLECTIONS

COLLECTION A. Round Bed, 10 ft. aeross, 37 plants. Set 18 in. apart. Complete, \$6.00.

For center, 19 tall bronze leaf, red Cannas. For border, 18 green leaf, yellow Cannas.

Our selection of varieties, regular sized plants. COLLECTION B. Round Bed, 10 ft. aeross. 46 plants.

Complete, \$4.50. For center and first row, 7 plants, tall, yellow flowering,

greenleaved Cannas. For second row, 12 red flowering, bronzeleaved Cannas. Set 18 in. apart.

For border, 27 yellowleaved Coleus.

Set the Coleus 12 in. apart.

COLLECTION C. Round Bed, 7 ft. aeross. 25 plants. Complete, \$2.50,

For center, 7 tall, bronzeleaved Cannas. For outside row, 18 Salvia, 15 in. apart,

For other BEDDING PLANTS, see page 32

BEDDING PLANTS for QUICK RESULTS

Our Bedding Plants are with a few exceptions, shipped in paper pots to lighten packing and insure delivery in good order. Ask for prices on larger quantities than we quote here. The shipping season commences about May 20th and continues until the middle of July. See Flower Seed, pages 14-26 for more complete descriptions.

Except as noted: Doz. 75c., 100 \$6.00—Subject to change without notice

All Bedding Plants are shipped by express only. We make no charge for packing

AGERATUM, Blue Perfection. 18 in. ANTIRRHINUM (Snapdragon). 2-3 ft. Bronze, pink, scarlet, white, yellow or mixed.

ASTERS, American Branching (Late). Crimson, lavender, purple, pink, white or mixed.

California Sunshine. Blue, lilac, pink,

white or mixed.

BEGONIAS, Tuberous-rooted. Excellent bedding plants for shady places.

Scarlet, crimson, pink, orange, yellow, and white, or Mixed.

Each 55c., doz. \$6.00.

BELLIS perennis (English Daisy). Pink, red, and white, or Mixed. Baskets 40c.

CALENDULA (Pot-marigold). chrysantha (New). Yellow.

CANTERBURY-BELLS, Annual (New).

Blue, rose, or mixed.
CARNATION, Chabaud's.

Mixed colors. Doz. \$1.00.

CENTAUREA. Showy as cut flowers.
cyanus (Bachelor Button). Double blue;
double mixed.
CLOVE, or GRASS PINKS. Old favorites
with a delightful fragrance. Baskets of
pink, white or mixed 40c.

pink, white or mixed 40c.

COLEUS. Ideal for edgings.

Golden Bedder. Large leaved yellow.

Mrs. Harding. Variegated pink, green,
maroon and yellow.

Victoria. Red with gold border.

COSMOS. Outstanding as cut flowers.

Double, Extra Early. Crimson, pink,
and white, or mixed.

Single Early. Crimson, pink, and white,
or mixed.

or mixed.

FORGET-ME-NOT (Myosotis). Admirable for cool, moist spots. Baskets 40c.

GERANIUMS: Each 25c., doz. \$2.50.
Alphonse Ricard. Vermilion scarlet.
Beaute Poitevine. A beautiful pink. Radio Red. Dazzling scarlet. S. A. Nutt. Best dark red.

HELIOTROPE. Favorite bedding plants. Doz. \$1.00, \$1.50 Old-fashioned. Fragrant.

Elsa. Large purple.

LANTANA. Verbenalike heads; valuable for pots, baskets, boxes and vases.

Dwarf Mixed only. 1 ft.

LARKSPUR (Annual), Giant Spire Vars. Blue, lilac, pink, rose, white or mixed.

LEMON-VERBENA.

LOBELIA. Very much in demand.
Crystal Palace compacta. Deep blue.
4 in. For edgings.

Hamburgia. Deep blue, trailing.

MARIGOLD.

African Double. Lemon, orange and mixed. 3 ft.

French Double. Lemon, orange and mixed. 1½ ft.

Golden Gem. Single yellow, dwarf.

Guinea Gold. Semi-double orange.

Little Brownie (Legion of Honor). Single. Yellow, and crimson. 9 in. MORNING-GLORY, Heavenly Blue.
An exquisite shade. Doz. \$1.00.

NASTURTIUM, Golden Gleam. An outstanding novelty. Doz. \$1.00.

NICOTIANA (Tobacco Plant). 2-3 ft. White, red, or mixed.

PANSY, Perry's Giant Perfection. Can be had in separate shades or mixed. Baskets......Each 35c., doz. \$3.50 Loose plants. Per 50, \$2.50; 100, \$4.00.

PETUNIA. Most popular bedding plants.

Balcony Varieties. Velvety blue, rose, dark red and white, or mixed.

California Giants. Mixed colors.

Double. Mixed colors.

Elk's Pride. Royal purple.

Heavenly Blue. Exquisite.

Howard's Star. Crimson with white star.

star.

Rosy Morn. Soft rose, white throat.

PHLOX drummondi. 10 in. Mixed colors.

SALPIGLOSSIS. Mixed colors. SALVIA (Scarlet Sage). 3 ft.

SCABIOSA (Mourning Bride). colors.

STOCKS (Gilliflower). Double Mixed. 2 ft.

VERBENA. Favorite bedding plants.

Boston Mammoth. Blue, pink, red, yellow, and white, or mixed.

Helen Willmott. Salmon rose.

Lavender Glory. A glorious shade.

VINCA (Variegated Periwinkle). The best trailing plant for baskets and window boxes. 3 in. pots. Each 25c., 35c. or 50c.

VIOLA cornuta (Tufted Pansy) May-Oct.

VIOLA cornuta (Tufted Pansy) May-Oct.

Blue Perfection. White Perfection. lutea splendens. Golden yellow.

NNIA. Our most popular annual. Gold Medal Hybrids, Dahlia-flowered. Lavender, Jink, red, white, and yellow, or mixed.

Lilliput, Double Dwarf. Pink, red, and

Plant HARDY PERENNIALS for Permanence

Easily Grown, Colorful, Inexpensive

PRICES-Except where noted, 30c. each, 6 of the same variety \$1.50, 12 of the same variety \$2.50, 25 or more of the same variety at the rate of \$18.00 per 100

If wanted by mail, allow 10c. per half dozen, or 15c. per dozen plants

The size mentioned in the descriptions indicates the approximate height that the plant may be expected to attain at maturity. The months represent the season of bloom. Desirable plants for rockeries are marked with an asterisk (*).

ACHILLEA ptarmica, "The Pearl." Small, double white flowers blooming profusely all Summer. 2 ft.

ACONITUM napellus (Monkshood). Dark blue flowers from July to September. 3 ft.

Scheri. A dwarf variety with pale blue flowers.
September. 18 in.

Each 40c.

Each 40c. fischeri.

AGROSTEMMA coronaria (Mullein Pink). Silvery foliagc. Showy rosy pink flowers all Summer. 21/2 ft.

*AJUGA reptans (Bugle Flower). An ideal ground cover or as an edging. Spikes of blue flowers. 4 in.

*ALYSSUM saxatile compactum (Dwarf Goldentuft). Masses of bright yellow flowers in early Summer. 1 ft. ANCHUSA italica, Dropmore Variety. Free blooming,

gentian blue. 3-4 ft. ANEMONE japonica (Windflower). August 1st till frost. 2-3 ft. Pink, Red and White.

ANTHEMIS tinctoria (Yellow Camomile). Finely cut foliage. Succeeds in the poorest soil. 18 in.

*AQUILEGIA chrysantha (Golden-spurred Columbine). June, Sept. 3 ft.

Long-Spurred Columbines. Immense brilliant flowers. caerulea (Colorado Columbine). Blue shades.

*ARABIS alpina (Rockeress). Charming white flowers in Spring. 6 in.

*ARMERIA maritima (Cushion Pink, Common Thrift). Deep crimson flowers, evergreen foliage. 1 ft.

ARTEMISIA lactiflora (Sage Brush, White Mugwort).
Tall. Fragrant white flowers in August and September.

ASTERS, HARDY (Michaelmas Daisies). Showy during September and October.

Captain. Large, light blue.
Climax. The largest, deep blue variety. 4 ft. Joan Vaughan. Large, semi-double flowers deepest blue. Lady Lloyd. Clear rose pink. Lasts exceedingly well. 3 ft. Novae-angliae rubra. Deep red. 5 ft.

Robinson V.C. Pretty bluish mauve, double, long sprays.

SIX CHOICE HARDY ASTERS Each 35c., doz. \$3.50

Beauty of Parfait. Pink Mrs. Raynor. Red. Peter White. Large white St. Egwin. Pink, dwarf Elta. Double blue Maggie Perry. Large mauve Special Offer: 1 each of the above 6 varieties, \$1.75 postpaid

Except where noted, all perennials 30c. each, 6 for \$1.50, \$2.50 per doz.

ELEEDINGHEART (Dielytra, or Dicentra). *eximia (Plumy Bleedingheart). Dwarf pink.
spectabilis (Bleedingheart). Long racemes of pink
flowers are always attractive. Each 75c., doz. \$7.50.

BOLTONIA asteroides. Aster-like flowers of pure white. Good for cutting. Aug.-Sept. 5-7 ft.

latisquama. Like the above, but pink. 4-5 ft.

*CAMPANULA carpatica (Harebell). Blue. 9 in. June. *carpatica alba. Pure white. Fine for borders.
medium (Canterburv-bell). 3 ft. June and July.
persicifolia grandiflora (Peachbells). Purple. June. 3 ft.
*rotundifolia (Blue Bells of Scotland). June. 1 ft.

*CENTAUREA montana. Violet blue, from July. 2 ft. COREOPSIS lanceolata. Golden yellow from June on. **DAISY, Shasta.** Snow-white. 2 ft.

Hardy Chrysanthemums EARLY FLOWERING VARIETIES

Alice Howell. Orange. Carrie. Deep yellow.
Etoile d'Or. Large yellow.
Firelight. Brilliant red.
Glory of Seven Oaks. Large yellow.

†Golden Queen. Large vellow.

†L'Argentuillais. Red.

Marie Antoinette. Deep pink. Pure

Mrs. F. Collier. white, dwarf. Nina Blick. Bronze, dwarf. Normandie. Shell pink. Oconto. Large, white. OldHomestead.Largepink †Skibo. Clear yellow.

HARDY POMPON MUMS

†Brown Bessie. Mahogany Excelsa. Small yellow. Klondike. Brilliant yellow. Model. Light yellow. Niza. Pink, early, dwarf. Snowelad. Pure white.

SPECIAL MUM COLLECTION-One each of the varieties marked † postpaid, \$1.75

Delphinium (Hardy Larkspur)

Belladonna. Beautiful clear blue with white eye. Bellamosum. A dark blue Belladonna. Formosum. Deep blue, with white eye. Hollyhock Strain. Very choice. Varied tints.

Each 35c., doz. \$3.50.

DIANTHUS (Garden Pinks). barbatus (Śweet-william). Brilliant colors.
*deltoides (Maiden Pink). Dwarf, rosy pink. June.

DICTAMNUS fraxinella (Gasplant). Rosy purple. Each 50c. 2½ ft. July. fraxinella alba. White. Each 50c.

DIGITALIS (Foxglove). June and July. 4-5 ft. **White, Rose** and **Purple.**

DORONICUM caucasicum (Leopardbane). Bright yellow. Early spring.

FUNKIA (Plantainlily). Succeeds in sun or shade. undulata variegata. Variegated leaves and lilac flowers.

GAILLARDIA grandiflora (Blanketflower). A useful plant for cutting. 1½ to 2 ft. June to Oct.

*GEUM coccineum, Mrs. Bradshaw. Double bright scarlet. May to August. 2 ft. Each 35c., doz. \$3.50.

*GYPSOPHILA paniculata (Babysbreath). White flowers. July and August.

Bristol Fairy (Double Babysbreath). Early and continue through the Summer. 3 ft. Each 50c. *repens. Tiny white, creeping.

HELENIUM (Sneezewort) autumnale superbum. Large yellow flowers. July to Sept. 6 ft. autumnale rubrum. Terra cotta red.

Riverton Gem. Old gold suffused with terra cotta. Aug. to Oct.

HELIANTHUS multiflorus (Double Hardy Sunflower). Dahlia-like, golden yellow. July and Aug. 4 ft. maximiliani. Golden yellow in October. 6 ft.

HEMEROCALLIS flava (Lemon Daylily). June. 2 ft. fulva (Orange Dayllly) thunbergi. Lemon yellow. June to Aug. 3 ft.

*HEUCHERA sanguinea (Coralbells). Coral-red in July and Aug. 12 in.

HIBISCUS (Marshmallow), Crimson Eye. Pure white, with crimson center. 5 to 6 ft. Aug. and Sept. moscheutos (Swamp-rose Mallow). Light rose with darker eye, 6 inches in diameter. 5-6 ft. Aug.

HOLLYHOCKS. In every hardy garden. 6 ft. **Double.** In separate colors. Single. Mixed.

*IBERIS sempervirens (Hardy Candytuft). Evergreen; fragrant white flowers. April-May. 10 in.

GERMAN IRIS

The numbers in brackets () are the ratings given them by the American Iris Society. "S" represents standards (upper petals), "F" falls (lower petals).

PRIDE OF THE GARDEN COLLECTION

Each 35c. One root each ten varieties, \$3.00, postpaid Alcazar (87). 42 in. S. lavender violet: F. deep reddish

purple. Late.

Cluny (80). 37 in. A pale buff pink or old rose bicolor. Lent A. Williamson (90). 35 in. S. Campanula violet; F. rich royal purple. Extra large. Early. Miranda (79). Vigorous tall landscape variety, blue.

Early.

Mother of Pearl (84). 48 in. S. and F. pale bluish lavender with a faint creamy undertone. Tall. Late. Seminole (83). 30 in. Dark violet rose, approaching red. Shekinah (88). 36 in. Lemon yellow.

Troost (84). 24 in. S. deep rosy purple; F. violet-purple,

veined and bronzed.

White Queen (81). 30 in. Snow white.

RAINBOW COLLECTION

Each 45c. One root each five sorts, \$2.00, postpaid Ambassadeur (91). 35 in. S. smoky lavender; F. velvety deep, brilliant red violet. Unsurpassed in richness. Late.

Opera (83). 32 in. S. violet rose; F. rich velvety violet purple. Early.

Princess Beatrice (95). 45 in. Lavender blue.

Queen Caterina (88). 36 in. Large pale lavender.

Souv. de Mme. Gaudichau (93). 42 in. S. violet; F. velvety blackish purple. A most gorgeous sort. Early.

JAPANESE IRIS (Iris Kaempferi)

Eighteen varieties white, maroon, dark blue and violet, many veined, mottled or flaked with different colors. Very showy early in July.

Each 45c., doz. \$4.50, 100 \$30.00

Special Collection of six varieties, \$2.50, postpaid

*LAVANDULA vera (Sweet-lavender). July-Sept. 1½ ft. *LOBELIA cardinalis (Cardinalflower). Aug. and Sept. 3 to 4 ft. Valuable for shady places.

*LYCHNIS viscaria splendens (German Catchfly). Double crimson flowers. May-June. 1 ft. chalcedonica (Maltese Cross). Bright scarlet, in clus-

ters. June-July. 2 ft.

LUPINUS polyphyllus (Lupine). Deep blue, long spikes. June to Sept.

polyphyllus albus. Pure white.

LIATRIS pycnostachya (Gayfeather). Rocket-like spikes of purplish flowers. Aug. to Oct. 4 ft.

*LILY-OF-THE-VALLEY CLUMPS.

Each 40c., doz. \$4.50.

MONARDA didyma (Beebalm). Scarlet flowers in terminal heads. July to Sept. 2-3 ft.

didyma violacea superba. Amaranth-red.

*MYOSOTIS palustris semperflorens (Forget-me-not). Dwarf. Pale blue. May to Sept. 8 in.

PACHYSANDRA terminalis. Japanese Spurge A valuable cover plant. The foliage is bright green all Each 30c., doz. \$2.75, 100 \$22.00. the year.

Except where noted, all perennials 30c. each, 6 for \$1.50, \$2.50 per doz.

HARDY ORCHIDS

The Orchids of New England for the most part are shade loving plants and delight in a soil well drained and largely composed of leafmold.

CYPRIPEDIUM acaule (Moccasin Flower). This is often called the Red Ladyslipper, but the flower is rose purple in color. Each 40c., doz. \$4.00. spectabilis (Showy Ladyslipper). Large rose purple or nearly white flowers. Each 50c., doz. \$5.00.

PAPAVER orientale (Oriental Poppy). Large, brilliant scarlet flowers with purple center. 3 to 4 ft. May. orientale, Mrs. Perry. Orange-apricot; very fine. *nudicaule (Iceland Poppy). White, yellow and orange. May-Aug. 1 ft.

PEONIES

The figures in brackets () are the ratings given by the American Peony Society.

PERRY'S BLUE RIBBON PEONY COLLECTION

One of each, \$6.50, postpaid Baroness Schroeder (9.0). A very large, fragrant flesh \$1.50. white. Midseason. Duc de Wellington (7.8). A fragrant white with sulphur center. Large and late.

Felix Crousse (8.4). Large, flame red. Midseason. \$1.00.

Festiva Maxima (9.3). Pure white with flecks of red.

Early. The most popular variety in existence.

Mons. Jules Elie (9.2). Immense globular blooms, guard petals recurved, 'Mum-like. Lilac rose. Early. \$1.50.

Officinalis rubra (8.6). The old-fashioned red, often in bloom on Memorial Day.

bloom on Memorial Day. \$1.25.

PHLOX

Each 30c., doz. \$2.50, 100 \$18.00

PERRY'S PEERLESS PHLOX COLLECTION One of each, \$1.75, postpaid

Deutschland (M). A rich scarlet variety.

Elizabeth Campbell (M). Large spikes of bright salmon flowers, changing to pink in center.

Frau Anton Buchner (M). Largest pure white.

Peachblow (T). Pale pink.

Rijnstroom (T). Paul Neyron rose.

Wanadis (M). White, with lilac stripes, purple eye.

*PHLOX subulata (Moss Pink, Mountain Pink). Excellent for the rockery and border.

Alba. Pure white. Rosea. Bright rose.

PLATYCODON grandiflora (Balloonflower). Blue, bell-shaped flowers. July to Sept. 2½ ft.

*PRIMULA acaulis (English Primrose). Large trusses

in a wide range of color. May. 10 in.

PYRETHRUM roseum hybridum. Shades of pink, lavender and red mixed. May-June. 2½ ft. SALVIA azurea grandiflora (Azure Salvia). 3 to 4 ft.

Aug., Sept. SCABIOSA caucasica (Caucasian Scabiosa). Pale lilac

about 3 inches across. 2 ft. A fine border

*SEDUM spectabile (Showy Stonecrop). Plant, rose-colored flowers. Fall. 1 ft. SPIRAEA (Astilbe) Brunhilde. Lilac. Ceres. Rosy lilac. 2½-3 ft. high. Each \$1.00. Each \$1.00. Freule van den Bosch. Dark pink. 3½ ft. Each \$1.75. Gruno. Salmon-pink. 4 ft. Each \$1.00. *STOKESIA (laevis) cyanea (Cornflower Aster). Large deep blue flowers. August to October. 2 ft.

TRITOMA pfitzeriana (Red Hot Poker). Color a rich

brilliant orange; medium height. Summer till Fall. 3-4 ft. TROLLIUS europaeus (Globeflower). Lcmon-colored, buttercup-shaped flowers. Prefers moist soil. May-Each 40c. June.

Orange Globe. 2 ft. May-June. Each 40c. VERONICA longifolia subsessilis (Clump Speedwell).
Blue. 1 to 1½ ft. Blooms all Summer.

VIOLETS. Single blue.

WATERLILY (Nymphaea). Odorata. Common, fragrant Pond Lily, white with yellow stamens. Each 60c. Aurora. Yellow changing to red. Each \$2.00. Conqueror. Bright red. Each \$3.50. Helen Fowler. Deep pink.
Paul Hariot. Yellow, shaded copper. Each \$1.25. Each \$3.00.

EVERGREEN SHRUBS

COTONEASTER

Horizontalis. Of trailing habit. Covered with brilliant red berries in Autumn. 3-yr. pot-grown, each 50c.

EUONYMUS

Radicans. A useful ground cover and valuable for masonry walls. A self clinger. Each 50c., doz. \$5.00. Var. Kewensis. A gem for the rockery. Fine for edging

Each 45c. Var. Vegta (Japanese Evergreen Bittersweet). Large, elliptical leaves, orange rcd berries. Will not cling to 3 yr. each 75c., doz. \$7.50, 100 \$50.00.

GARLAND FLOWER. Daphne cneorum

An exquisite shrub with a little rosette of evergreen foliage and clusters of pink flowers in May and June. 6-8 in. 75c., 8-10 in. \$1.00, 10-12 in. \$1.50.

LEUCOTHOE (Andromeda) catesbaei

Waxy white, fragrant bell-shaped flowers in long, pendu-12-15 in. each \$1.50, 15 in. each \$2.00. lous racemes.

MOUNTAIN-LAUREL. Kalmia latifolia Nursery grown plants, 12-15 in. \$1.25, 15-18 in. \$1.60, 18-24 in. \$2.50, 2-2½ ft. \$3.50.

PACHISTIMA

Fine for the rockery, or for edging in partial Low growing. Dark red flowers. Each \$1.00. Canby. shade.

PIERIS (Andromeda) floribunda

A low, compact shrub, with white flowers in small, 12-15 in. \$2.50. dense, upright terminal panicles.

RHODODENDRON maximum

A native variety with large foliage. Flowers pink and white. 12 in. \$2.00, 15 in. \$2.50, 8 in. \$3.00, 24 in. \$3.50.

RHODODENDRON catawbiense

Price same as Maximum. Deep rose flowers.

RHODODENDRON HYBRIDS

Seedlings, Mixed Colors. 15-18 in. each \$3.00, 18-24 in. each \$3.75, 2-2½ ft. \$4.50.

YUCCA. Spanish Bayonet
Filamentosa. 4 to 7 feet. Drooping bell-like fragrant Each 40c., doz. \$4.00. white flowers.

EVERGREEN TREES

Ask for sizes and prices

ARBORVITAE. Thuia

American Arborvitae (T. occidentalis).

Douglas Pyramidal Arborvitae (T. occidentalis douglasi pyramidalis).

George Peabody Arborvitae (T occidentalis lutea). Globe Arborvitae (T. occidentalis globosa).

Pyramidal Arborvitae (T. occidentalis pyramidalis). Siberian Arborvitae (T. occidentalis wareana). Vervaene's Arborvitae (T. occidentalis vervaeneana).

FIR. Abies

Douglas Fir (Pseudotsuga douglasi). Nikko Fir (A. homeolepis).

Rocky Mountain Fir (A. concolor).

HEMLOCK. Tsuga

Canadian Hemlock (T. canadensis).

JUNIPER. Juniperus

Chinese Juniper (J. chinensis). Gray Carpet Juniper (J. sabina tamariscifolia). Greek Juniper (Excelsa stricta).

Pfitzer's Juniper (J. chinensis pfitzeriana). Savin Juniper (J. sabina).

Swedish Juniper (J. communis suecica).

PINE. Pinus

Austrian Pine (P. nigra austriaca). Dwarf Mugho Pine (P. montana mughus).

SPRUCE. Picea

Colorado Spruce (P. pungens). Colorado Blue (P. pungens glauca). Norway Spruce (P. excelsa).

YEW. Taxus
Dwarf Japanese Yew (T. brevifolia).
Japanese Yew (T. cuspidata).
Upright Japanese Yew (T. cuspidata capitata).

DECIDUOUS FLOWERING SHRUBS

(SHRUBS THAT SHED THEIR FOLIAGE DURING THE WINTER)

The first size mentioned in the descriptions indicates the approximate height that the plant may be expected to attain at maturity. The months represent the season of bloom. 12 Shrubs of the same size and variety will be supplied for 10 times the price of 1 (6 for 5 times the price of 1)

ALMOND. Prunus sinensis

Double Pink. 6-8 ft. Button-like flowers in profusion. May. 12-18 in. 50c., 18-24 in. 60c., 2-3 ft. 75c., 3-4 ft. \$1.25.

ALTHAEA

Hibiscus syriacus (Rose of Sharon). Plant for profuse Hollyhock-like blooms from July to September. 8-12 ft.

Double Pink, Purple and Pink, and White ash form 2-3 ft. 60c., 3-4 ft. 90c. Bush form 3-4 ft. \$1.25. Tree form

ARALIA. Acanthopanax

Pentaphylla (Five-leaved Aralia). 8-10 ft. Graceful, spiny branches and bright green, shining foliage. Resistant to drought, insects and smoke.

2-3 ft. 50c., 3-4 ft. 65c.

AZALEAS

Flame Azalea (A. lutea). 8 ft. May. Flowers orange-yellow or flame-red. 12-18 in. \$1.50, 18-24 in. \$2.50. Yodogawa. Flowers double, light violet, completely covering the plant and remaining for a long time. (European).

12-18 in. \$1.75, 18-24 in. \$4.00.

BUTTERFLYBUSH. Buddleia

Veitchiana variabilis. 6-8 ft. A beautiful shrub with deep purple lilac flowers, borne in long, graceful panicles. From Midsummer until frost. 50c. and 60c.

CALYCANTHUS

Floridus (Carolina Allspice). 6-8 ft. Fine and glossy foliage, pineapple-scented. The flowers are chocolate foliage, pineapple-scented. colored. June. 18-24 in. 50c., 2-3 ft. 65c.

DEUTZIA

Gracilis. Low, globular habit; flowers pure white, in May. 12-18 in. 50c., 18-24 in. 60c.

Lemoinei. Medium growth. Handsome panicles of pure white flowers. Very choice. May.

12-18 in. 50c., 18-24 in. 65c. Pride of Rochester. Tall. Double pinkish white flowers 2-3 ft. 50c., 3-4 ft. 60c. in large panicles.

DOGWOOD. Cornus
Red-twigged (C. alba). 8-10 ft. Prized for its good, clean foliage and bright, blood-red branches.

2-3 ft. 50c., 3-4 ft. 60c. Silver-leaf (C. mas elegantissima). 6-8 ft. One of the finest slow growing shrubs, leaves broadly margined with white, contrasting with its deep red bark.
2-3 ft. 65c., 3-4 ft. 80c.

EUONYMUS

Alatus (Winged Burningbush). 6-8 ft. A handsome shrub with corky-winged branches. Valuable for its bright green Summer foliage that changes in the Fall to gorgeous crimson and red.

12-18 in. 65e., 18-24 in. 80e., 2-3 ft. \$1.00.

FORSYTHIA. Goldenbells

All Forsythias, 2-3 ft. 50e., 3-4 ft. 60e.

Intermedia. 8-10 ft. Erect growing, so arching. Yellow, trumpet-shaped flowers. 8-10 ft. Erect growing, some branches

Suspensa (Weeping Goldenbell). 8-10 ft. Similar to Fortunei, but of a drooping habit. Valuable for April blooms.

Fortunei. 8-10 ft. Upright. One of our best early flowering shrubs.

HONEYSUCKLE. Lonicera

All Honeysuckles, 2-3 ft. 50c., 3-4 ft. 60c.

Japanese Bush (L. morrowi). 8-10 ft. Pure white flow-

ers in May and June. Bright red fruits.

Tatarian (L. tatarica). 6-8 ft. Bears a profusion of pink flowers in June. Ornamental red truit. White Tatarian (L. tatarica alba). 6-8 ft.

HYDRANGEA

Arborescens grandiflora. 5-6 ft. The flat, snow-white flower clusters average 4 to 5 in. in diameter. July.

18-24 in. each 50c., 2-3 ft. each 60c.

Paniculata grandiflora. 6-8 ft. The well-known hardy
Hydrangea. Flowers are borne in dense panicles, pure

white when opening, but later of a purplish rose color.

18-24 in. 50c., 2-3 ft. 60c., 3-4 ft. 80c.

P. G. Tree Form. 6-8 ft. Very popular for bold plantings.

3-4 ft. \$1.00, 4-5 ft. \$1.50.

KOLKWITZIA, Beautybush

Amabilis. 4-6 ft A new shrub of exceptional charm and fascination. In early June it is a mass of arching sprays of pink tubular Honeysuckle-like blossoms. Exceedingly ornamental, being attractive even when out of flower. Perfectly hardy. 18-24 in. \$1.25.

LILAC. Syringa

Everybody likes Lilacs: And good, old-fashioned fragrant kinds have a peculiar sentimental appeal, so plant them freely.

Common Purple. 18-24 in. 40c., 2-3 ft. 60c., 3-4 ft. 75c. Common White. 18-24 in. 40c., 2-3 ft. 75c. Persian Purple. 18-24 in. 60c., 2-3 ft. 75c. Villosa. Creamy pink. June blooming. Lacks fragrance. 2-3 ft. 75c.

FRENCH HYBRID LILACS. Syringa

These are the most popular today for specimen plants. 18-24 in. each 50c., 2-3 ft. each 65c., 3-4 ft. each \$1.25.

DOUBLE

Alphonse Lavellee. Light blue. Doyen Keteleer. Light pink.

Michael Buchner. Long open clusters; lilac purple.

Obelisk. White.

President Grevy. Blue; large panieles. Rubra de Marley. Reddish purple.

SINGLE

Amelia Dupret. Light blue. Charles X. Reddish purple. Very popular. Congo. Dark crimson; very fine. Souv. de Ludwig Spaeth. Red. Ville de Troyes. Dark purple, huge clusters. Virginalis. White.

MOCKORANGE (Syringa) Philadelphus

Golden (P. coronarius foliis aureis). 3-4 ft. Bright yellow foliage. Dwarf habit. 12-18 in. 60c., 18-24 in. 75c.

Mockorange (P. coronarius). 6-8 ft. Pure white, fragrant flowers in clusters in June. 2-3 ft. 50c., 3-4 ft. 60c. Large-flowered Mockorange (P. grandiflorus). 8-10 ft. Extra large, scentless. 2-3 ft. 50c., 3-4 ft. 60c.

Virginal (P. virginalis). 6-8 ft. The most beautiful.

Large white, fragrant, double crested flowers. Each 90c.

JAPANESE QUINCE. Cydonia japonica

Eight feet, with spreading spiny branches. Glossy leaves and clusters of deep scarlet flowers in May.

18-24 in. 50c., 2-3 ft. 65c.

RHODOTYPOS. White Kerria

Kerrioides. 6-8 ft. White, pendulous flowers in early Spring. Black berries. 18-24 in. 50c., 2-3 ft. 65c.

SIBERIAN PEA TREE. Caragana

Arborescens. 10-12 ft. Bright yellow Sweet Pea-like blooms in May. Bush form, 2-3 ft. 60c.; tree form, 4-5 ft. \$1.50.

SMOKETREE. Rhus cotinus

Purple Fringe. Delicate plumy masses of flowers in August having the appearance of a cloud of smoke. 2-3 ft. \$1.25.

SWEET PEPPER BUSH. Clethra

Alnifolia. 3-4 ft. Racemes of white flowers with spicy fragrance. July to Sept. Thrives in shady, damp places. 18-24 in. 50c.

SPIRAEA. Spirea

Bumalda Anthony Waterer. 2-3 ft. Flowers scarlet erimson. June to Oct. 12-18 in. 50c., 18-24 in. 65c.

Bridalwreath (S. prunifolia). 4-6 ft. One of the earliest blooming shrubs. Flowers double, white and very abundant. May.

Bumalda froebeli. 3-4 ft. Same color as the Anthony 12-18 in. 50e., 18-24 in. 65e. Waterer, but taller.

Golden (S. opulifolia aurea). 8-10 ft. Valuable for its golden yellow Summer foliage. 2-3 ft. 50c., 3-4 ft. 65c.

St. Peter's Wreath (S. vanhouttei). 6-8 ft. The finest of all Spireas which in June is set with beautiful white blossoms.

2-3 ft. 50c., 3-4 ft. 65c.

Trichocarpa (Korean). Abundant racemes of pure white flowers similar to those of Vanhouttei but appearing much later. 2-3 ft. \$1.00.

SYMPHORICARPOS

Racemosus (Snowberry). 6 ft. Valued for its white, 2-3 ft. 50c., 3-4 ft. 65c. waxy berries in Autumn.

European High Bush Cranberry (V. opulus). 6-8 ft. Its red berries remain until early Winter. 2-3 ft. 65c.

Fragrant Viburnum (V. carlesi). 3-6 ft. Fragrant white flowers, Arbutus-like. May.

2-18 in. \$1.50, 18-24 in. \$2.50, 2-3 ft. \$3.00.

WEIGELA. Diervilla

Candida. 5-6 ft. Best pure white.

Eva Rathke. 3-5 ft. Brilliant crimson. Blooms more or 18-24 in. 50c., 2-3 ft. 75c. less all Summer.

Nana variegata. 3-5 ft. A dwarf form with variegated leaves, flowers pale pink. 18-24 in. 50c., 2-3 ft. 65c.

Rosea. 6-7 ft. A strong symmetrical grower, with good foliage; pink flowers in June. 2-3 ft. 50c., 3-4 ft. 65c.

HEDGE PLANTS

JAPANESE BARBERRY (B. thunbergi).

12-18 in. Plant 12 in. apart..... Doz. \$1.75, 50 \$6.00 18-24 in. Plant 12 in. apart..... Doz. 2.25, 50 9.00

RED-LEAVED JAPANESE BARBERRY.

12-18 in. Plant 12 in. apart.... Doz. \$5.70, 50 \$22.50

PRIVET—Ligustrum

AMUR RIVER (Amurense). Upright and vigorous.

18-24 in. Plant 12 in. apart.....**Doz. \$2.00, 50 \$5.00**2- 3 ft. Plant 12 in. apart.....**Doz. 2.40, 50 7.00**

CALIFORNIA (Ovalifolium). The popular type.

12-18 in. Plant 6 in. apart.... **Doz. \$0.75, 50** 18-24 in. Plant 6 in. apart.... **Doz. 1.00, 50** \$2,00 3.00

Plant 1 ft. apart.....**Doz.** 1.50, 50 Plant 1 ft. apart.....**Doz.** 2.00, 50 2- 3 ft. 4.00

CHINESE (Ibota). Hardy, even in bleak, exposed locations.

18-24 in. Plant 12 in. apart.... Doz. \$2.25, 50 \$6.00 2- 3 ft. Plant 12 in. apart......**Doz. 3.00, 50 7.50**

IBOLIUM. The hardiest Privet, with growth of the California and the bushiness and hardiness of the Ibota. 18-24 in. Plant 12 in. apart.....**Doz. \$1.50, 50** \$3.50

2-3 ft. Plant 12 in. apart.....Doz. 2.00, 50



Trim Your Hedge Electrically with the ELECTRIMMER

With this modern equipment you can trim 100 feet of average hedge, top and sides, in 30 minutes.

14 h.p. Universal motor for A. C. or D. C. current, 15 feet rubber covered cord, eutting knife, 12 inches long, overall length 24 inches, weight 6 lbs. \$24.50. Extra cord may be had in 50 foot lengths as wanted. Circular free.

See page 43 for

Pruning Saws, Pruning Shears, Hedge Shears and all kinds of Tree Pruning Tools

ORNAMENTAL TREES

Twelve trees of the same variety and size supplied at the each price for eleven

BIRCH. Betula

Canoe (B. papyrifera). A native tree of large size. Bark 4-6 ft. \$1.50, 6-8 ft. \$1.75. silvery white.

Cutleaf Weeping (B. alba pendula laciniata). An unusually graceful drooping tree, particularly adapted for lawn planting. Silvery white bark at maturity; vigorous 4-5 ft. \$2.00, 5-6 ft. \$2.50. in rich, moist ground.

FLOWERING CRAB APPLES. Malus

Of relatively low growth, useful for individual planting or groupings. 2-3 ft. each \$1.00, 3-4 ft. each \$1.50, 4-5

ft. each \$2.00, 5-6 ft. each \$2.75.

Bechtel's Double Flowering Crab (M. ioensis plena). Double pink flowers like small clustered Roses.

Carmine Crab (M. atrosanguinea). Brilliant earmine. Japanese Crab (M. floribunda). Rose-colored buds opening into white blossoms. Yellow fruits.

Parkman's Crab (M. parkmani). Rose colored buds open

into little rosy white flowers.

Redvein Crab (M. niedzwetzkyana). Early red flowers. Scheidecker Crab (M. scheideckeri). Early. Bright rose. Siberian Crab (M. baccata). One of the largest. Pure white flowers are followed by ornamental yellow fruits.

HAWTHORN. Crataegus

3-4 ft. \$1.50, 4-5 ft. \$1.75 Double White (C. oxycantha alba plena). Extra good. Paul's Double Scarlet (C. oxycantha fl. pl. pauli). Flowers a deep crimson and very double.

DOGWOOD. Cornus

White Flowering (C. florida). Produces large, showy white flowers in May before the leaves appear. Valuable for its Fall coloring which is dark red; fruit scarlet. 2-3 ft. 85c., 3-4 ft. \$1.00.

Red Flowering (C. florida rubra). Flowers similar to the white form, but are a bright pink. 2-3 ft. \$2.75.

American (U. americana)

8-10 ft. \$2.25, 10-12 ft. \$3.00, 12-14 ft. \$4.00.

HERCULES' CLUB. Aralia spinosa

A tropical looking small tree with large, divided leaves which are very ornamental. Creamy white flowers. 4-5 ft. \$1.50, 5-6 ft. \$2.00.

MAPLE. Acer

Norway (A. platanoides). Desirable species for the street. 6-8 ft. \$2.50, 8-10 ft. \$3.00, 10-12 ft. \$4.00.

Red Maple (A. rubrum). Prized for its bright red buds and its Fall erimson coloring.

4-5 ft. \$1.50.

Rock, or Sugar (A. saccharum). Taller than the Norway.

In the Fall the leaves turn to orange and crimson.

6-8 ft. \$2.25, 8-10 ft. \$2.75. Schwedler (A. platanoides schwedleri). Its foliage has a distinctive purplish color. 5-6 ft. \$2.50, 6-8 ft. \$3.50. distinctive purplish eolor. 5-6 ft. \$2.50, 6-8 ft. \$3.50. Silver (A. dasycarpum). The most rapid growing Maple.

6-8 ft. \$1.00, 8-10 ft. \$1.50, 10-12 ft. \$2.25. Wier's Cut Leaf (A. dasycarpum wieri). Of rapid growth; branches slender and drooping.

6-8 ft. \$1.50, 8-10 ft. \$2.00, 10-12 ft. \$3.00.

MOUNTAIN-ASH. Sorbus

European (S. aucuparia). Flat corymbs of white flowers in May, succeeded by showy elusters of orange-red 5-6 ft. \$1.25, 6-8 ft. \$1.75, 8-10 ft. \$2.25. berries.

POPLAR. Populus

Lombardy (P. nigra italica). Of extremely rapid growth. Much used where a tall hedge is wanted for screen.

	Each	Doz.	100
6-8 ft	.\$0.75	\$7.00	\$50.00
8-10 ft	. 1.00	9.50	65.00
10-12 ft	. 1.25	11.00	90.00

VALUABLE BOOKS FOR TREE LOVERS

Care of Ornamental Trees	
Evergreens. Rockwell	1.10
Home Fruit Grower	1.65
Hardy Shrubs. Hottes	3.15
Practical Landscape Gardening	2.65
Pruning Manual	

STANDARD TWO-YEAR APPLE TREES RASPBERRIES Each 75c., doz. \$8.00 Doz. \$1.00, 100 \$7.00 Columbian SUMMER APPLES Latham Early Harvest Red Astrachan Cuthbert St. Regis Yellow Transparent **AUTUMN APPLES** BLUEBERRY (Vaccinium) Gravenstein McIntosh Red Wealthy WINTER APPLES STRAWBERRY PLANTS Baldwin Delicious Cortland Northern Spy \$3.00 per 100, \$25.00 per 1000, except where noted Standard Varieties Roxbury Russet CRAB APPLES: Each \$1.00, doz. \$10.00 EARLY Hyslop Transcendant Premier Arabine Senator Dunlap SCIONS We can supply, postpaid, both Apple and Pear scions **MIDSEASON** of all the varieties listed in this catalog. Golden Gate Howard No. 17 Brandywine 6 Scions of one variety.....\$0.35 Glen Mary Marshall 100 Scions, not over 10 varieties...... 4.00 LATE Warren Gandy TWO-YEAR DWARF APPLE TREES Commonwealth Each 90c., doz. \$9.00 licious Gravenstein FALL BEARING VARIETIES Baldwin Delicious McIntosh Champion **Progressive** Mastodon. Doz. 75c., 100 \$4.00. **CHERRY TREES** Ask for prices on pot plants, ready in August. Standards, 2 to 3 years, each \$1.00, dox. \$10.00. Governor Wood Black Tartarian ORNAMENTAL VINES Napoleon SOUR-Early Richmond ACTINIDIA arguta. Rapid growing, doing well even in partial shade. Glossy, leathery leaves. Each 60c. PEACH TREES AKEBIA quinata. Grows quickly, providing good shade and fragrant chocolate-colored flowers. Each 60c. Each 60c., doz. \$6.00 Belle of Georgia Crawford's Late AMPELOPSIS quinquefolia (Virginia Creeper). Wood-Champion Elberta bine is attractive Spring, Summer or Fall. Crawford's Early J. H. Hale Each 50c., doz. \$5.00. Rochester veitchi (Boston or Japanese Ivy). Clings firmly to brick, stucco or other material. Our most popular vine. 1 yr., each 50c., doz. \$5.00; 2 yr., each 75c., doz. \$7.50; pot grown, ready after May \$15th, PEAR TREES Standards, 5 to 7 ft., each \$1.00, doz. \$10.00, except where noted each \$1.25. Varieties marked with an asterisk (*) can be supplied in *Dwarf Trees*, 3 to 4 ft., each \$1.00, doz. \$10.00. ARISTOLOCHIA sipho (Dutchmans-pipe). Valuable for its large, heart-shaped leaves that cover so rapidly. *Anjou Bosc. Each \$1.35. Each \$1.00. *Seckel *Bartlett CELASTRUS scandens (Bittersweet). Clean foliage and *Clapp's Favorite ornamental fruits recommend this quick covering vine. Each 50c. GRAPE VINES CLEMATIS paniculata (Virgins-bower). Luxuriant foli-Two year, each 45c., doz. \$4.50, except where noted. age precedes the mass of fragrant, white, star-like, blooms that appear in August. Very popular for trellises, fences and pergolas. Each 60c., doz. \$6.00; extra size, each \$1.00, doz. \$10.00; pot-grown BLACK Moore's Early Concord Campbell's Early. Each 60c. Worden after May 15th, each \$1.25. CLEMATIS. Large-flowered. Very attractive. Dormant roots, each \$1.00; pot-grown, ready after May 15th, \$1.25 Henryi. Ivory white. Jackmani. Violet purple. Brighton Catawba Delaware WHITE Green Mountain. Each 60c. Moore's Diamond Mme. Edouard Andre. Rosy carmine. Extra heavy 3-yr. Grape Vines, each 60c., doz. \$6.50. HALL'S JAPANESE HONEYSUCKLE (Lonicera hal-Concord Niagara Moore's Early Worden liana). Produces quantities of white, changing to buff, fragrant flowers in the greatest profusion. Each 50c., PLUM TREES doz. \$5.00; pot-grown, after May 15th, each \$1.00. 5 to 7 ft., each \$1.00, doz. \$10.00 SILVER LACE VINE (Polygonum auberti). White, fleecy blooms literally cover this rapid grower and com-**Bradshaw** Lombard mand attention. JAPAN VARIETIES Each 85c. Abundance Burbank JMPET VINE (Bignonia radicans). A splendid climber with large, brilliant orange-scarlet flowers in TRUMPET VINE (Bignonia radicans). **OUINCE TREES** July and August. Each 60c. 3 to 4 ft., each \$1.00, doz. \$10.00 WISTERIA sinensis (Chinese). Bears long, pendulous

racemes of sky-blue blooms in early Summer and provides good shade. Each 75c.; pot-grown, after May 15th, \$1.50.

sinensis alba (White Chinese). White blooms. Each 75c.

See also EUONYMUS under Evergreen Shrubs.

Champion

Eldorado

Orange

Snyder

BLACKBERRIES

Doz. \$1.00, 100 \$7.00

ROSES-The Season's Best!

LEADING VARIETIES Everblooming!

All our Roses are strong, 2 year, field grown, waxed and wrapped to reach you in the best possible condition for complete satisfaction.

countess vandal. Long, slender buds of coppery bronze suffused with a soft gold tint. Superb in every way. Plant Patent 38.

Each \$1.50, doz. \$15.00.

The following, each 70c., doz. \$7.50

ANGELE PERNET. Coppery yellow orange.

DAME EDITH HELEN. Clear pink.

ETOILE DE HOLLANDE. Dark red.

PADRE. Copper, scarlet.

PRESIDENT HERBERT HOO-VER. Pink, scarlet, yellow.

REV. F. PAGE-ROBERTS. Coppery yellow.

SOUV. DE GEORGES PERNET. Terra cotta pink.

TALISMAN. Red and gold.

VILLE DE PARIS. Buttercup yellow.

WILHELM KORDES. Red, eopper, gold.



GOLDEN CLIMBER Mrs. Arthur Curtiss James

Plant Patent No. 28

The latest sensation in yellow Roses! Hardy, vigorous, free blooming, long-stemmed and of surpassing beauty. Its pointed buds with dashes of orange scarlet open to semi-double, rich golden blooms, 4 to 5 in. in diameter, with delicate fragrance. Ideal for covering fences, trellises, pergolas, and garden walls. You must not fail to plant this Rose.

Each \$2.00, doz. \$20.00

2 YR. DORMANT PLANTS, Each 60c., doz. \$6.50

SHADES OF YELLOW

DUCHESS OF WELLINGTON. Saffron yellow.

GOLDEN OPHELIA. Golden yellow. LADY HILLINGDON. Apricot.

LOS ANGELES. Pink, coral, gold. MRS. AARON WARD. Indian yellow.

SOUV. DE. CLAUDIUS PERNET. Clear yellow.

SUNBURST. Sulphur yellow.

SHADES OF RED

AMERICAN LEGION. Bright red. BETTY UPRICHARD. Copper red.

ETOILE DE FRANCE. Velvety erimson.

GRUSS AN TEPLITZ. Dazzling crimson.

HOOSIER BEAUTY. Crimson. RED RADIANCE. Cerise red.

SHADES OF PINK

BRIARCLIFF. Deep pink.

COLUMBIA. Peach pink.

JONKHEER J. L. MOCK. Clear pink.

KILLARNEY BRILLIANT. Deep pink.

LADY ALICE STANLEY. Coral flesh.

MME. BUTTERFLY. Pink, apricot. gold.

MRS. CHARLES BELL. Soft pink. OPHELIA. Salmon flesh.

RADIANCE. Carmine pink.

WHITE

WHITE KILLARNEY.

KAISERIN AUGUSTE VIKTORIA.

RUGOSA ROSES

JAPANESE ROSE. The hardiest of all. Extremely vigorous. Eminently suitable for Rose hedges or to be used as shrubs.

60c. each, \$6.00 per doz.

RUBRA. Its single blooms often measure 3 in. across, and are followed by brilliant red fruits.

ALBA (White Japanese Rose).

CLIMBING ROSES

2-YR. DORMANT PLANTS

AMERICAN BEAUTY. Crimson lake. 55c.

BLAZE. Plant patent No. 10. Everblooming Paul's Scarlet Climber. \$2.00.

CHAPLIN'S PINK. \$1.00.

DR. VAN FLEET. Pale pink. Each 55c., doz. \$6.00.

DOROTHY PERKINS. Shell pink. 55c.

EXCELSA. Crimson. 55c.

GARDENIA. Lemon yellow. Each 55c., doz. \$6.00.

MME. GREGOIRE STAECHE-LIN. Pearl pink. \$1.00.

MARY WALLACE. Wild rose pink, salmon base. Semi-double. Choice. Each 55c., doz. \$6.00.

NEW DAWN. Plant Patent No. 1. Everblooming Dr. Van Fleet (Climbing). \$1.50.

PAUL'S SCARLET. Scarlet. Each 55c., doz. \$6.00.

ROSERIE. Shades of pink. 55c.

scorcher. A handsome vermilion. Large and fiery. (Climbing). \$1.00.

HYBRID PERPETUAL

Each 55c., doz. \$6.00

AMERICAN BEAUTY. Deep rose.

FRAU KARL DRUSCHKI. White

GENERAL JACQUEMINOT. Brilliant red.

MRS. JOHN LAING. Clear pink. PAUL NEYRON. Deep pink.

SOLEIL D'OR. Yellow.

ROSA HUGONIS (Golden Rose of China). The earliest of all Roses to bloom. It is of shrublike habit of growth, about 6 ft. high. Its delieate yellow, single flowers literally cover the long, arching sprays early in May.

Each 75c.

POT GROWN ROSES

As usual, we shall have pot-grown plants ready in May for late planting after the season for dormant stock is over. Ask for list of varieties and prices.

TOOLS and SUNDRIES for BETTER GARDENS

The prices in this catalog are necessarily those in effect at the time its several pages go to press and are as correct as possible, but are subject to change without notice. We cannot guarantee them for an entire season, but our customers may be assured that they will always be found as reasonable as consistent with dependable merchandise.

We will mail any of the following that we can, provided postage is remitted with order. See Parcel Post Rates.

ASPARAGUS BUNCHER, Philadelphia, No. 1. P.P. wt.
8 lbs. Without knife. Makes bunches 3 to 3½ in. diam. \$4.50 ASPARAGUS KNIVES or DANDELION DIGGERS. Fish-
tail or squared cutting edge. (1 lb.) Each 35c., doz 3.60
BASKETS. Blueberry. Closed corners. Qts., per crate of 1000, \$9.00; 100
Market Gardeners' Special Picking. Oak. Extra heavy, stiff bail, strapped. ½ bu. each \$1.10, doz. \$12.00; ¾ bu. each \$1.35, doz
Oak, Nailed Rim. Bushel size. Each
100 \$2.25, per crate of 500 \$10.50, 1000
Strawberry. Quart size, per crate 1000 \$8.50, 100 1.00 Tills. For Tomato plants, etc. Without handles.
3 qt. size, per crate of 250 \$5.65, per 100
BEAN POLES, Cedar. 8 to 9 ft. long. Per 100 \$11.00, doz. 1.50
BERRY, or BRIAR HOOK. Thins berries and shrubbery with least effort. 30 in. long. Postpaid 1.25
CULTIVATOR. Norcross Hoe. It works easier and faster than any wheel hoe. Made of first-class material, light and durable. 4 ft. handle, 5-prong, \$1.15; 3 prong
DIBBLE. For transplanting plants. Steel points, wood handles. Large, 10 in. long, P.P.Wt. 2 Ibs. 75c.; Small Size, 8½ in. long
EARTH BANDS, or CUT WORM COLLARS. Neponset Black. Made of the same waterproof paper as the famous Neponset pots. Use them in Neponset plant boxes, or as collars about plants as protection against cutworms. 2x2x2½ in., doz. 5c., 100 30c., 1000
EDGING KNIVES, or TURF EDGERS. Best True Temper Half Moon. 4 ft. handle; turned top edge. Each
FERTILIZER DISTRIBUTOR. Here is a simple
contrivance that has a positive feed and scatters fertilizer or grass seed close to the ground
contrivance that has a positive feed and scatters fertilizer or grass seed close to the ground evenly and without waste. Merely fill the hopper that holds about 25 lbs., set your gauge and draw it.
gauge and draw it over the soil. Spreads
asfastasyoucan walk.
Sturdily constructed. Junior, 16 in. \$6.00.
Shipping weight, 16 lbs. Postage extra.
Model B, 14 in., \$3.00; Standard, 24
in. \$10.00; Special, \$15.95.
Planet, Jr. No. 220 \$26.00
FORKS. Ask for prices on Hay, Manure, etc.
De Luxe, Hand Spading. Wood handle, baked green enamel finish. 4 tines, 12 in. long. Good value
Gem Hand Spading. Best quality, 3 tines, drop forged, wood handle. 10½ in
Spading. True temper quality, strap ferrule. 4 tine, Wood-D handle, \$2.00; Mal-D
4 tine, light grade, Mal-D handle

FRUIT TREE GUARDS. Rust-proof, 1/4 in. mesh. 4-in. diameter, 15-in. high. Doz. \$1.50, 100 \$10.00, each.....

GARDEN BOOKS. Inte we stock for immedia may be had at reason	resting titles among the many that te delivery are as follows. Others	Price
Garden Flowers in Color	Garden Flowers in Color. The outstanding garden book of the year. Needed to supplement every seed catalog. Its 400 true-to-life pictures in color with cultural directions make the book invaluable to gardeners everywhere. Know the common garden flowers. Book of Bulbs. Rockwell Garden Guide. Paper, \$1.10; cloth Garden Questions Answered, 1001 Hottes Garden Pools. Ramsey and Lawrence. How to Grow Roses. Pyle, Stevens, McFarland. Pruning Manual. Bailey Rock Garden Primer. Thornton Success with House Plants. Kift.	2.15 1.65 2.15 2.65 2.00 2.65

GARDEN LINE REEL. Large size. P.P. Wt. 4 lbs. Each \$2.00; small size. P.P. Wt. 3 lbs. Each............. 1.50

GARDENING SETS for Juveniles.

Children's or Ladies' Sets. Heart-shaped hoe, 25c.; rake, 25c.; trowel, 35c. Handles 16 in. long. Good value; not toys. Complete. P.P. Wt. 3 lbs.....

GLAZING POINTS.

Peerless. Galvanized steel wire. No. 1, for small single thick glass; No. 2, for medium thick glass; No. 2½, for large, double thick glass. Box of 1000, P.P. Wt. 2 lbs. .75 10,000 \$6.50; Pincers for driving Peerless Glazing Points. 1.00



For men and women. Here's a new and increasingly popular type of garden glove—specially designed to give finger freedom and complete protection. All leather. Dirtproof, washable, soft as kid. Extra·pliable. Sizes for women: "Small," "Medium," "Large"; for men: "Medium" and "Large." Price, 75c. a pair; 2 pairs \$1.40, postpaid.

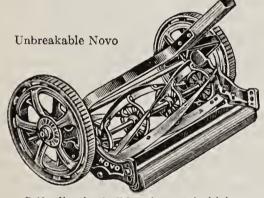
GRAFTING TOOLS, or KNIVES. All steel, hook handle (1 lb.)\$1.25	fit the couplings on ½, 5% and 34-in. wa Boston Rose Spray for Greenhouses. O	ter hose. Pric Copper face, brass
GRAFTING WAX, Genuine Trow- bridge. Superior for grafts and wounds. Lb. 50c., ½ lb. 25c., ½ lb15	body. Coarse or fine. Splendid for flowe Postpaid	
GRASS CATCHERS, E. Z. Emptying. Canvas sides, galvanized bottom. 16	back pressure. Splendid for syringing Ros Flat Spray. Heavy cast brass, approximate	es.Brass.Postpaid .4
in. to fit all mowers of 12-16 in. cut, \$1.50; 20 in. to fit mowers of 18-22 in. cut	Very fine for all garden needs. Postpa Greenhouse Hose Nozzle. 4 in face for	d
GRASS HOOKS, or SICKLES. Champion. Light and strong. The	New Boston. Will throw a coarse or fine or small stream, as may be desired. Post	spray, or a large
trowel shank is a real knuckle saver50 Lawn King. A high grade, popular hook with the best of steel, hollow	Stotts. Especially in favor with Rose groside spray. Single spray \$2.00. Doubl	owers. Throws a
ground and full polished	IMPROVED HOSE RACK. Hangs over a n saves that good hose from kinking. Sim	
Long-handled English Pattern. A positive necessity on large	P.P. wt. 4 lbs HOSE REEL, Detachable. Revolves on	
estates. Best American made. 36 in. handles. Long Handled	5% or 34 in. hose. Simple, practical, convenience, holds 100-125 ft. hose. Reel, in "Real Reel." Holds up to 125 ft. 5% in. ho	enient. 20 in. dia- cluding faucet 4.5
Edging, or Border. Without wheel, 9 in 4.50 With wheel, 9 in 4.75 Wheel, 9 in 4.75 With wheel, 9 in 4.75	for use. Pays for itself by trebling life of Shipping wt. 23 lbs. Circular free	your hose. Steel.
Surface Cutting. Price Without wheel, 9 in	No. 20. Best on the market. 17 lbs. For 1 No. 2. Strong and durable. 15 lbs. For 1	
With 2 wheels, 9 in	SHUT-OFF CONNECTION. Fits ½ or ¾ in plings.	
shank. Best steel, full polished, 5½ in. blade. Postpaid. 1.09 Clean Clipper. Cuts more grass, more easily, and cleaner. Fits the hand perfectly. Chrome finished. 12 in. Trowel	Automatic. Positive control by this simp Saves water. Fits ½ or ¾ in. water h	le lever shut-off. ose and nozzles
shank	With Greenhouse Hose Nozzle, 3 in. Po	ostpaid 2.0
vents blisters, skinned knuckles and stains, yet cuts grass with ease. Very popular. Postpaid 1.50 Long-handled Doo Klip. Puts an end to back-breaking	SIAMESE or "Y." A device for dividing a thereby making it possible to attach 2 sill cock. Fits all ½, 5%, or ¾ in. wate	hoses to a single
trimming. Light, cuts easily, pinch-proof grip. 32 in. handle. Has won immediate approval. Postpaid 2.25	Postpaid	
HOES. True temper hoes, the highest possible quality; socket shanks.	HOTBED AND COLDFRAME MATS. Burlap. Excellent mats for the protection	of young plants
Repair Handles. 4½ ft. long, to fit True Temper Hoes, without ferrules. Doz. \$5.00, each	in coldframes or hotbeds. Alike, both side 80 x 76 in.; wt. 12 lbs. each. Each \$2.75	es, approximately 5; doz31.2
surely sever weeds, brambles, vines or other undergrowth, rake up refuse or dig fire trenches. Wonderful about any camp. 4½ ft. handle. 2 teeth, \$1.50; 3 teeth, \$1.60;	Khaki Drill. Waste filled and quilted, approximately 78 x 81 in. Each \$3.25; Straw. Made by hand from the best rye	doz
4 teeth	most thorough manner. 6x6 ft. Each 3x6 ft. Each \$2.00, doz	\$3.25, doz36.0
Ladies' Size. Very handy about the flower beds. 5-in. blade	HOTBED SASH. Best quality lumber, the and free from knots or imperfections. glazed with either 6x8 or 10x12 glass a	Oil primed and
Italian Grape or Grading. Blade 7x7 in., 3½ ft. handle. Powerful and speedy	measure 3x6 ft. by 1¾ in. thick. Unglazed and Unpainted. Each \$3.60,	o for \$19.50, doz38.4
Meadow. For general use. 8 in. blade, \$1.45; 9 in 1.55 Onion, Round Top. 7-in. blade, 3 in. deep. Light and handy	Regular. Each \$5.95, 6 for \$32.40, doz. Price on larger quantities on ap All sash must be crated for shipment by	plication.
Scuffle, Arlington. Extensively used by market gardeners. We are headquarters and can supply the genuine article	for which we charge extra.	axed paper cones
made in the best possible manner. 8ft. handle attached. 4, 6, 7, 8, 9, or 10 in	about 11 inche	s in diameter, for sender plants in
4 in. 90c., 5 in. 95c., 6 in. \$1.00, 7 in. \$1.10, 8 in. \$1.20, 9 in. \$1.40, 10 in. \$1.50. Mailing weight, without liandles, 1 lb. each. 8 ft. handles extra, add 40c. each, doz. 4.20	light frosts. coldrames, the	o protect against Like miniature y force the crops
Warren. Heart-shaped, 4 ft. handle, for opening seed drills. 1.55	Cucumbers an planted earlie	turity. Squashes. d Melons can be r when Hotkaps
GARDEN HOSE AND ACCESSORIES Price	Wt. 5 lbs.) of setter and tam	ne package (P. P. 100, with garden oper, \$2.40; Trial
Perry's High-Grade Moulded. First quality rubber hose built for service. Especially adapted for gardens, stables and greenhouses, where it gets hard use. We guarantee	with garden se	Wt. 9 lbs.) of 250 etter and tamper. 3.6 26 lbs.), \$10.00;
every foot. Coupled, ready for use. ½ in., 25 ft. \$3.00; 50 ft		d tamper (P. P 2.2
CLINCHER HOSE COUPLINGS. ½, 5%, ¾ in., doz. \$2.70. Each		DRASS
HOSE NOZZLE HOLDER. Wire. P.P. Wt. 1 lb. Galvanized30 HOSE MENDERS. Caldwell Hose Strap. Made from best quality brass wire.	Most Hostate	FIG.10
½ or ¾ in. Doz. 35c. Pliers, each	A to Geneh Pot Laber	
10 1/2, 5% or 3/4 in., doz. \$1.00; each	8 to /2 mch Garden Label	Automatic Shut-off with Greenhouse Hose
Brass. ½, 5/8, or 3/4 in., 3 for 25c., each		Nozzle

POT LABELS. Wood.	Not less	than	$1000 \mathrm{sol}$	\mathbf{d} at the	1000	price.
5%-in. wide. Ma	il					•
Weig	glıt	Plain			Painte	d
Inches Per 100	00 Doz.	100	1000	Doz.	100	1000
4 3 lb	os. \$0.05	\$0.25	\$1.60	\$0.05	\$0.30	\$2.00
5 5 lb				.05	.35	2,20
6 6 lb				.05		
GARDEN LABELS.	Wooden.					
8, 7/8 wide, 12 lb	s. \$0.15	.75	5.00	\$0.20	.90	6.00
10. 7/8 wide, 18 lb	os20	.90	6.00	.25	1.10	7.20
12, 11/2 wide, 30 lb	os25	1.25	9.50	.30	1.35	10.00
1=, 1, 8 , 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1				,,,,		
DAHLIA or TREE LA	BELS. V	Voode	n. 3½ i	n. x 5/8	in.	
Iron wired 4 lb	os	.30	1.70		.40	2.20
Copper wired 4 lb	os	.30	1.80		.40	2.30
Special discount to th						
COPPED INDESTRI	CTIRIE	LAR	FIG M	ado of	aanna	

copper indestructible Labels. Made of copper and copper wired. Permanent weatherwear-proof. A stylus with each original box of 100. No. 1, $3\frac{1}{2}x\frac{3}{4}$ in., doz. 30c., 100 \$1.50; No. 2, $5x1\frac{1}{3}$ in., doz. 40c., 100.. 2.25 Ask for price in quantity or if wanted attached to wire stakes.

LAWN MOWERS.

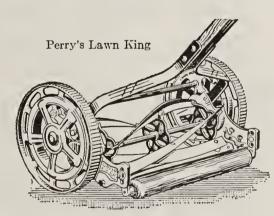
Capitol Edger. Does
the work lawn mower leaves undone— trims close to walls; neatly cleans the uneven edges of turf—at a great saving of labor. 5 blades. able for steep banks, terraces, and small 10 in. cut..... 6.25



Novo. An un-breakable, high grade mower that we can un-conditionally guarantee to give the ut-most in service. A won-derful ma-chine for parks, ceme-teries and private estates where hard knocks

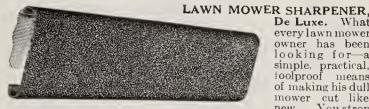
Self-adjusting ball bearings of the highest type. 10½ in. wheels, 5 blades, for close cutting. 16 in. \$15.00, 18 in. \$16.00.

Perry's Lawn King. Self-adjusting ball bearexcellent mower at a popular price. Machine fitted parts and rigid frame alignment assures long lasting service. 4 blades. 14 in. \$8.25; 16in. \$9.00,



Philadelphia "Golf." Plain bearings, 10 in. wheels, 6

LAWN SEED SOWER, Cyclone. This is the best broadcast seeder. It is easily operated and economical of seed. It is durable and should last a lifetime. No one can afford to seed large areas without one; the saving in seed quickly offsets its cost. \$2.50, postpaid, in New England. Circular free.



every lawn mower owner has been looking for—a simple. practical, toolproof means of making his dull mower cut like new. You strop

your razor. Why not your mower blades with this fast-cutting carborundum device? No tools are necessary to use it—on and off in a jiffy. Small, for 12 to 16 in. machines, 60c.; large, for bigger ones, 75c. postpaid.

TER-WEIGHT LAWN DOOR.

WATER-WEIGHT LAWN ROLLERS (Genuine Dunham). Heavy or light as desired by changing the amount of water. Roller bearings. The rounding edges will not cut into the lawn. None better. Do not allow to freeze when filled. Note.—No. 2 only has plain bearings.

3 T	T . 1				
No.	Diam.	Length	Sec-	Weight	Filled with
	Inches	1nches	tions	Empty	Water
2	14	24	1	70 lbs.	175 lbs\$11.50
5	18	24	1	85 lbs.	265 lbs
7	24	24	1	110 lbs.	420 lbs
9	24	32	1	130 lbs.	565 lbs21.75



LAWN SPRINKLERS. See other kinds in our store in

Multiple Spray. Each \$1.00; set of end piece and two intermediates, \$2.85.

Rain Wave. Embodies the Skinner principle of watering. While rocking back and forth, it distributes water evenly over a space 50-60 ft. square, or can be stopped entirely. Very sturdy. Wt. 17 lbs. Very popular for large areas. Circular free....

MOTO MOWERS. Superior motor driven machines built for performance. Complete catalog describing all models

All Prices subject to change without notice

LAWNS. Dickinson

The best book on this important subject. You will find use for this information year after year, for it shows both how to start a lawn right and how to keep it smooth and velvety thereafter. Full of suggestions on grading, fertilizing, planting, care after planting, weed and pest control, and remaking and repairing old lawns. 128 pages, freely illustrated. \$1.25 illustrated. \$1.25.





Repairs—Any parts which we may not have in stock we shall be glad to order direct from the factory at a nominal price if we are supplied with the number of the casting wanted. Ask for prices.

PLANT BOXES (Neponset).

Consists of a black water-proof box with 12 two-inch bands to each. Grow Tomatoes, Asters, Peppers, etc., that require transplanting. Individual envelopes with instructions, 2 for 25c.; bulk, 50 boxes, 600 bands, \$3.50. 100 boxes, 1200 bands, \$6.15.



Black Earth Bands. Made of the same waterproof paper as the famous Neponset paper pots. After transplanting, draw them up about the plants that they may serve as cut worm collars. 2x2x2½ in., doz. 5c., 100 30c., 1000 \$2.65; 3x3x3 in., doz. 10c., 100 50c., 1000 \$4.50.

PLANT BOXES. "Success." Galvanized, enamelled green, are the best on the market for windows, inside or out, porches, sun parlors, etc.

Model A.		ın.; aeptn,		
Length		Each	Length	Each
$24 \text{ in} \dots$		\$1.00	42 in	\$2.40
30 in		1.35	48 in	2.85
36 in		2.00		
		Each box	requires a pair	
match th	e boxes.			Per pair

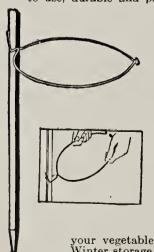
 Model A. Brackets.
 Each box requires a pair.
 Green to match the boxes.

 No. 2, for hanging under sill.
 \$1.00

 No. 3, for the porch rail.
 .40

 No. 4, Special for under the sill.
 .85

PLANT SUPPORTS. Keep the flowers out of the dirt. Simple to use, durable and pleasing in effect.



"Adjusto." Simple and sensible; the ring slides up or down as wanted. More than one ring can be used if that is desirable. For small plants, especially in pots, 18 in. stakes, 6 in. rings, each 10c., doz. \$1.00; 24 in. stakes, each 15c., doz. \$1.20. For Peonies, perennials and Tomatoes, 4 ft. stake, 13 in. ring, each 20c., doz. \$2.20.

Excelsior. Made of galvanized wire, strong and durable. 6 in. diameter, 13 in. legs, 100 \$2.50.

FoldUp. Galvanized wire, 15 in. ring, three 28 in. legs. Will store away into small space and last for years. Each 30c., doz. \$3.00.

Model Extension. 36 in. high.

14 in. diameter. Made of heavy
galvanized wire. Use them also in
your vegetable garden. Easily knocked down for
Winter storage. Each 25c., doz. \$2.70.

Wood and Wire. 3 turned hardwood uprights and 2 wire hoops, 32 in high, 18 in. diam. Each 35c., doz. \$3.50.

Round Clay BULB or SEED PANS

in 6, 7, 8, 9, 10 or 12 inch sizes are sold at the same prices as

STANDARD Clay Pots of those sizes. PLANT TUBS, Florist. Wire hoops and without feet. Drop handles only on the four larger sizes. Six or more of a size at the dozen rate.

	Diam.	Depth	Approx.	Each	Doz.
No.	Inside	Inside	Weight		
13	8 in.	8 in.	3 lbs	.\$0.65	\$7.20
14	9 in.	9 in.	3 lbs	75	8.40
15	10 in.	9 in.	4 lbs	85	9.60
16	11 in.	10 in.	5 lbs	. 1.00	11.40
17	12 in.	11 in.	6 lbs	. 1.40	15.60
19	14 in.	13 in.	8 lbs	. 2.00	22.80
21	16 in.	15 in.	10 lbs	. 2.40	27.00
23	18 in.	17 in.	14 lbs	3.25	37.20
24	19 in.	18 in.	15 lbs	4.00	45.60

CLAY FLOWER POTS, SAUCERS, ETC.

Ask for prices on larger quantities.					
Pots, Standard Clay	Flower.	Clay Saucers.	Measu	re out-	
Measurements from	inside to	side. Always so			
inside.Width and der	th equal.	from the pots.			
Inches Each		Size	Each	Doz.	
2\$0.0		S.20	Lacii	202.	
3½					
4,.,		4	\$0.04	\$ 0.3 5	
$4\frac{1}{2}$	6 .65				
5	8 .80	5	.05	.45	
6	2 1.30	6		.65	
7	8 2.00	7		.90	
8	8 3.00	8		1.20	
9		9		1.65	
		10	.10	2.00	
		10	.20		
12 1.1	0 12.00	12	.30	3.00	

FIBER SAUCERS.	Waterproof with a smooth ma	hogany	brown
finish. Far cheaper	in the end than clay saucers.		
Diameter	Will Fit	\mathbf{Each}	Doz.
	. 6 in. pot		\$2.40
6 in	. 7 in. pot	.30	3.00
	. 9 in. pot		3.60
	.12 in. pot	.50	5.40
	. No. 17 tub	.80	9.00
	. No. 19 tub	1.15	12.60
16 in	. No. 21 tub	1.50	15.60
$17\frac{1}{2}$ in	.No. 7 tub	1.75	18.00

RUBBER SAUCERS.	Attractive	forest green,	waterproof
and sweatproof. Will	not mar.	Dimension g	iven is the
inside diameter at the 1 51/4 in. each 25c., doz.	ottom. 31/2 i	in each 15c.,	doz. \$1.68;

HANGING POTS, CL	AY, UNPAII	NTED. (Hews)	. The best
type for any indoor	or outside u	se. Saucer atta	ched.
Size Ea	ich Doz.	Size	Each Doz.
7 in\$0			
8 in	40 4.00	10 in	.60 6.00
Hanging Pot Chair	s. Heavy b	rass with ring	and 3
strands on each. E	ach 25c., doz		2.50
Bracket Hooks for us	se with hanging	ng pots. Dull br	rass, 10
in. long. With screv	vs. Each 20c.	, doz	1.80

"SAFETY" SWINGING BRACKETS FOR FLOWER POTS.

Made of steel, artistic in design and finished black. Pots and saucers absolutely secure. Mailing weight 1 lb. each.

No. Holds Each Doz. No. Holds Each Doz.
1—5-in. pots....\$0.60 \$6.60
2—6-in. pot.....\$0.80 \$9.00

BIRD

"IMPROVED"

NEPONSET

WATERPROOF PAPER

Flower Pots

Black for growing; seedlings and cuttings rooting with remarkable rapidity. Made of tough waterproof paper to last a full growing season.

Red for shipping or growing, as has been the custom for years.

If interested in large quantities for commercial use, ask for prices.

Not less than one case at the 1000 prices.

NEPONSET "BLACK" POTS-For Growing.

TEL ONSET D	LACIZ	1013-	ror v	Jrowin	g.		
Case of				Ca	se of	500	
In. Wt. Doz		1000	In.	Wt. I	Ooz.	100	1000
2 14 lbs. \$0 1	5 \$0.55	\$4.25	4	26 lbs.\$	0.30	\$1.10	\$9.00
$2\frac{1}{4}$ 16 lbs1	5 .60	4.45	5	44 lbs.	.35	1.50	12.00
$2\frac{1}{2}$ 22 lbs1	5 .65	4.90	6	62 lbs.	.40	1.85	15.05
3 28 lbs2	0 .75	5.90					
$3\frac{1}{2}$ 39 lbs2	5 .95	7.75					

NEPO	NSET	"RE	D" PC	TS—For	ship	ping.			
In.	Wt.	Doz.	100	1000		Wt. I		100	1000
2	10 lbs.	\$0.15	\$0.40	\$3.65	4	23 lbs.\$	0.30	\$1.00	\$8.00
$2\frac{1}{4}$	12 lbs.	.15	.50	3.80	5	37 lbs.	.35	1.25	10.50
21/2	16 lbs.	.15	.55	4.10	6	51 lbs.	.40	1.70	14.00
3	24 lbs.	.15	.65	5.10	7	61 lbs.	.60	3.00	
31/6	34 lbs.	.20	.85	6.60					

PRUNING SAWS, Disston. None better made. Heavy duty, illustrated.	PLANT STAKES FOR EVERY PURPOSE 6 of a size sold at the dozen rate, 50 at the 100 rate, 500 at the
Heavy Duty	Chinese Tonkin Canes. Tough as bamboo, which they resemble:
	more durable, natural polish, uniform diameter, smooth, butt cuts. Just the thing for staking every kind of garden plant, especially Roses and Dahlias. Growers use quantities of them.
MINAMUMANIANIANIANIANIANIANIANIANIANIANIANIANIA	Lgth. Diam. Doz. 100 Lgth. Diam. Doz. 100 4 ft. ½-5% in\$0.45 \$2.75 6 ft. 5%-3% in\$0.65 \$4.50
Double Edged. Fine teeth for dry pruning, the coarser	5 ft. $\frac{5}{8}$ - $\frac{3}{4}$ in55 3.50 7 ft. $\frac{5}{8}$ - $\frac{3}{4}$ in75 5.50
ones for green wood. Straight tapering blade. Postpaid. 16 in. \$1.40, 20 in. \$1.65; Avery, 20 in\$1.50	Green Bamboo. Lead pencil thickness, inconspicuous, but strong and very useful for small plants. Especially for Gladiolus. Doz. 100 1000 Doz. 100 1000
Heavy Duty. Especially for large limbs, the Champion teeth standing rough usage. 20 in. blade, 5 in. wide at but 1 in at point. Extra large hand hald.	18 in\$0.10 \$0.30 \$2.50 42 in\$0.25 \$0.90 \$6.50 24 in\$12 .50 3.75 48 in\$25 1.00 7.50
butt, 1 in. at point. Extra large hand hold	30 in
to different angles. Can be used with or without pole. 2.10 No. 55 with Shear Attachment. 9½	Round Tapering Green Pine Square Tapering Green Pine
in. curved cutting edge. Shear operated with cord will cut limbs up to in. diam. Can be attached to pole	Size Each Doz. 100 Size Each Doz. 100 1½ ft\$0.03 \$0.25 \$1.50 1½ ft\$0.03 \$0.25 \$1.50
of suitable length. Postpaid 2.75 Single Edged. Straight tapering blade.	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
16 in. \$1.25, 20 in., postpaid 1.50 York State. Hand saw pattern, 20 in.	3 tt08 .80 5.40 3 ft09 .90 6.00 3½ ft10 1.00 6.70 3½ ft11 1.10 7.50 4 ft12 1.20 8.00 4 ft14 1.40 9.50
long, 5 in. at butt, 1 in. at point. Postpaid	5 ft15 1.50 10.60 5 ft20 2.00 14.00 6 ft23 2.30 15.50
PRUNING SHEARS. Best American made. Postpaid prices.	Square Green Dahlia Stakes. Tapering. Black tips delay decay.
No. 06—California Pattern. Popular priced, for light pruning, 81/6 in	Each Doz. 100 Each Doz. 100 4 ft\$0.20 \$2.00 \$14.00 6 ft\$0.32 \$3.20 \$22.00 5 ft26 2.60 18.00
volute spring	TROWELS. Prepaid, except at dozen prices. Price
for light pruning. 6 in. volute spring. Japanned handles	"De Luxe." Special, one-piece steel, hardwood handle, 13 in. over all. Japanned green. Splendid value, each
No. 23—Levin Pattern. Will cut ½ in. hard wood. 7 in	10c., doz \$1.10 Floral. Stamped, one piece 6 in. with good "hang."
No. 112—Professional. Blades long, beveled, hardened, tempered, chrome finished. Volute spring, ratchet nut.	Doz. \$2.75
9 in	Ordinary Riveted. Bright blades. 5 in., doz. \$1.8020 Solid Forged Steel. Blade and shank of one piece forged
enough to cut green twigs up to ¾ in. easily. Non-pinching chrome plated	like a mason's trowel. Very high grade. 5 in. 65c., 7 in75 Transplanting. Narrow blade. Can be used as a weed
handles. 7¾ in. \$1.50; ladies size, 6 in. 1.25 PRUNING SCISSORS. Flower Gatherers. For cutting	digger. 5 in. each 15c., doz. \$1.50; 7 in. each 25c., doz. 2.40
and holding flowers. 63/4 in. Imported. Splendid as a	WATERING POTS. Common. Galvanized. Made extra strong, carefully braced. 6 qt. 85c., 8 qt. 95c., 10 qt. \$1.05, 12 qt. \$1.15,
gift. Postpaid	16 qt
PRUNING SHEARS, French. Steel wheel spring. The best pruner ever offered. Full polished. Postpaid. 7 in. \$2.25,	English Pattern Japanned. Heavy tin. One round copper-faced rose with No. 1, 3 qt. pot; one round and one oval rose with each of the larger sizes. Extra roses 1.00
8 in. \$2.50, 9 in. \$2.75, 10 in. \$3.00. Ask for prices in dozen lots Extra springs, each	No. 2, 4 qts, each\$6.75 No. 4, 8 qts 8.75 No. 3, 6 qts., each 7.75
BRANCH, or LOPPING SHEARS.	Florists' Galvanized Iron. The best made. A coarse and fine copper faced rose with each pot. Extra roses, each
Ezy-Cut. Made from tool steel, bolted with a lock nut. 22 in. wood handles riveted to shear with strap ferrules. 2.50	Capacity Spout Each Capacity Spout Each 6 qt. 21 in\$5.25 10 qt. 25 in 6.25
Disston's All Steel. Wood grips. Cuts from both sides and does not bruise the bark. 26½ in. over all. Wt. 3 lbs. Postpaid. 3.25	8 qt. 23 in 5.75 French. Galvanized; oval with brass handle and long
lbs. Postpaid	spout; one fine and one coarse copper face rose with each. 6 qt. \$5.75, 8 qt
capacity, \$4.25; No. 2, 27 in., 1½ in. capacity, \$5.50; No. 3, 34 in., 2 in. capacity	Extra roses
HEDGE SHEARS. American made. Lightning Clipper. One blade serrated and notched. Best cutlery steel. Off-	Heavy tin, capacity about 2 qts. Postpaid 1.00
set handles riveted through wood grips. Fast cutting, strong and durable. 8 in. \$2.15, 9 in 2.30	WEEDERS. Postpaid, except at dozen prices. Eureka. 3 long steel fingers. None better
TREE PRUNERS. Telephone. For cutting branches up	Eureka, Long Handle. 4 ft. The most practical and popular long handle weeder ever sold. Gets the weeds
to 1 in. Can be used on a pole of any length and operated with a cord. Without pole. Postpaid. Wt. 4 lbs. \$1.50; 14 ft. No. 9 cord, 25c.; complete outfit, pruner,	and stirs the soil
2 lengths of pole and 14 ft. cord, special at 5.25 Standard. An old favorite. Blade is operated by rod and	and market gardeners. Each 35c., doz. 3.60 Magic Weeder Hoes. Strong and dura-
handle. Complete with spring, 6 ft. \$1.75, 8 ft. \$1.90, 10 ft. \$2.10, 12 ft. \$2.25. Extra blades, doz. \$2.50; each .25	ble, spring teeth. Short Handle, P.P. wt. 1 lb.; 3 teeth, 20c.; 4 teeth, 35c.;
RAFFIA, Natural. Lb. 40c., 5 lbs. at 33c. per lb.; 10 lbs. at 31c. per lb.; 25 lbs. at	20 in. handle, 3 prongs\$0.25
Emerald Green. Original hanks, approx. 1-lb., postpaid 1.00	of this clever device one can dig out weeds from a lawn with the least pos-
RAKES. Bamboo Litter. Fan shape. 18 in. spread, light wood handle, reinforced, 5 ft. over all. Splendid for removing	sible effort and no stooping. Holds on with a bull dog grip. Postpaid 1.60
light litter	WHEELBARROWS. For general use;
Lawn, Wood Three steel bows bent handle. 24 teeth. Doz. \$12.00. Each	frame of seasoned hardwood, iron hub, wooden wheel, steel axle.
Extra teeth, doz. 25c., 100	
14 teeth \$1.30, 16 teeth \$1.40, 18 teeth	No. 5 Large 20 n. 24 in. 12 in. 50 lbs 6.75 Sure Grip Weeder
and drives. It teem 41.30, to teem 41.03, to teem 1.00	The state of the s

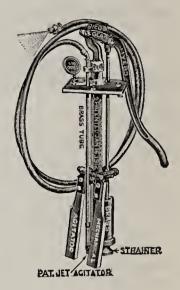
SPRAYERS for FRUIT and SHADE TREES

BARREL PUMP WITH COG GEAR (Illustrated at right). A powerful, easily operated pump throwing that uniform, constant spray so essential to good work. Brass cylinder, valves and valve seats. 2 in. cylinder, 1½x32 in. chamber. All working parts submerged, making priming unnecessary. Mechanical and jet agitators. Bolts fast to upper barrel head. Without hose or nozzle, \$14.00; with one lead 15 ft. ½ in. hose and graduating Vermorel nozzle, weight 48 lbs., \$4.50; mounted on barrel, complete, \$8.00; additional ½ in. hose, 14c. per ft.; 8 ft. jointed iron extension with lever stopcock, \$2.50.

ANDY PORTABLE SPRAYER. A fine, general purpose sprayer suitable for handling all insecticides. The 15½ in. wheel with its 3 in. tire adapts it to all uneven surfaces in orchards or on estates. Florists and market gardeners will find it especially valuable for inside use. The pump, with its 2 in. cylinder and cog gear handle, and dasher agitator, is securely fastened to the 12½ gallon galvanized tank hung on trunnions in the frame. Fitted with 15 ft. ½ in. hose, and 8 ft. 2-piece iron extension and Vermorel nozzle, \$28.00. Vermorel nozzles only, 90c.; extra ½ in. hose, 14c. per ft. When whitewashing, use a Bordeaux nozzle, \$1.25.

PATENTED COG GEAR

PORTABLE



AUTO SPRAY No. 9. The most modern and up-to-date compressed air sprayer on the market, so we like to recommend it for all 'round use. Especially suitable for small trees, field and garden crops, poultry houses, vines, etc. Extra strong, corrugated tank, either of brass or galvanized. Has automatic shut-off and non-clog nozzle, with three sizes brass nozzle discs for different sprays. 22 in. brass extension for reaching underside of foliage. Hole in bottom flange to hang sprayer upside down for complete drainage. All these improvements

at no extra cost. The best sprayer money can buy. Capacity 4 gals. P.P. wt. 11 lbs. Galvanized tank \$6.75; Brass tank \$10.00

Repair Parts. Non-Clog Nozzle, 75c. Auto Pop and Nozzle. Simply closing the hand operates the lever that opens the valve. Closes automatically on releasing, \$1.50; with hose and fittings, \$1.75.

Brass Extension Pipe, 2 ft. For tree work two or three lengths are commonly used, 60c. each. Brass Strainer for filling tank, \$1.50. Elbow Extension, brass, used in connection with the extension pipe for spraying low growing vines like Cucumbers. 35c. Soft sets, consisting of small washers, leather cups and gaskets, 50c.

VERMOREL ECLAIR No. 1. In a class by itself for simplicity and efficiency. The contents of the 3½ gallon brass tank, carried on the shoulder, are expelled as a mistlike spray. A 40 lb. pressure is maintained by an occasional stroke of the lever, while the other hand directs the spray just where it will give the best results. Market gardeners, especially, like it for field crops. Shipping wt. 25 lbs. **\$20.00.**

Extras. Double nozzle, \$2.00; 18 in. extension rod, 85c.

AUTO SPRAY No. 5. This pump fills the need of the man with only a single fruit tree or two, a few shrubs, Roses, or vegetables, yet requiring a sprayer of larger capacity than an atomizer. Acknowledged the most powerful pump of its kind, yet easily operated. Throws a continuous spray on both the up and down stroke, reaching tall trees from the ground. With an elbow and 2 ft. extension rod

the underside of shrub and rose foliage can be reached handily as well as prostrate vines, like Cueumbers and Squash.

Made of brass and furnished with nozzles for both solid stream and fine, foglike spray. Can be used with any pail, yet may be attached to a portable knapsack if wanted for use as a fire fighter. P.P. weight, 4 lbs. \$4.50.

 3½ gal. Knapsack
 \$4.95

 Elbow
 35e.

 2 ft. Brass Extension
 60e.

COG GEAR BUCKET PUMP. An exceptionally easy working pump. Brass working parts. Its patented jet agitator keeps liquids thoroughly mixed; detachable 3/8 in hose and Bordeaux nozzle which will throw a straight stream, fine or coarse fanshaped spray as wanted, \$7.00. Bordeaux nozzle only, \$1.25.

PEERLESS DOUBLE ACTING BUCKET SPRAY PUMP. Made entirely of brass with the exception of the foot rest and handle. Fitted with Bordeaux nozzle, \$4.75.



Popular Types of Hand Sprayers, Dusters, Etc.

GEM SPRAYER. Just right for the gardener with a plant or two that may need an occasional spraying, or the housewife who requires a small outfit for handling fly oils or disinfectants. Holds ½ pt. postpaid.

PEERLESS DUSTERS. For dusting truck crops, ornamentals, hedges and small fruit trees, this simple, positive force feed outfit is superior to all others of its capacity. The adjustable nozzle attachments force the dust to each side and underneath the foliage without stooping. Can be used as a 1- or 2-row duster at

POMO-GREEN DUSTER. It is a real pleasure to recommend and sell this remarkably efficient and inexpensive duster because it is so

practical and satisfactory. Simple in construction, with no parts needing replacement. Lubri-

cate oceasionally with powdered graphite. A "little wonder" for handling all kinds of dry insecticide dusts, including **Pomo-Green with**

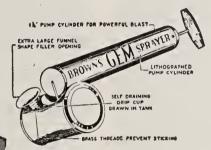
Nicotine and Cyanogas. Equipped with extension tubes and nozzles for placing dust on

underside of foliage of vegetables, Roses, vines,



No. 26 BG

Sprays Continuously



BROWN AUTO SPRAYER, No. 26BG. The latest model of the most satisfactory hand sprayer we have ever offered. It will please you as it has hundreds of others—it does its job so well, producing with the least possible effort that continuous, mistlike spray which gives the best results. With the angle nozzle you can reach the underside of the foliage on shrubs, Roses, flowers, vines, and vegetables, where many insects lurk. You can always see the contents of the glass reservoir, elean it as easily as a fruit jar and replace it in ease of accident. It is a pleasure to recommend this sprayer for insecticides, disinfectants, and flyoils for just about every need of suburban garden Capacity, one quart. \$1.25, postpaid.



Vapor Mist Atomizer

PLANT SPRINKLERS, Spraywell. Rubber. None better for spraying house plants. Bent or straight neck. Postpaid. 6 ozs. 70c., 10 ozs. \$1.00.

pray Bulb. An 8 oz. rubber bulb designed for numerous household and garden uses with either fine powders or liquid. Ideal for spreading Pomo-Green on single plants, Pulvex on pets, Cyanogas into cracks and creviccs against vermin, laundry use, syringing house plants, etc. Straight neck only. 60c., postpaid.

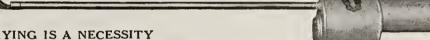
VAPOR MIST ATOMIZER

(Utilex.). A handy bottle sprayer with its working parts made of brass, nickel plated. Operates easily with one finger, throwing a large, fine mist. Can be used to sprinkle clothes, apply disinfectants, including Semesan, and syringe house plants. With bottle \$1.25 postpoid With bottle, \$1.25 postpaid.



Spraywell Plant Sprinkler

Model F, Pomo-Green



SPRAYING IS A NECESSITY

shrubs, etc. With a piece of rubber tubing attached, Cyanogas "A" can be forced into rat holes, mole

tached, Cyanogas A can be forced into rat holes, mole runs, woodchuck burrows, ant hills, etc. Model "BX," 1 pt. size, one 12 in. extension, \$1.00 postpaid; Model "F," 1 qt. size, two 12 in. extensions, \$1.25 postpaid; Model "D," 2 qt. size, 50 in. over all, just right for Mexican Bean beetle control, \$2.50.

The successful production of farm and orchard crops, as well as ornamentals of every kind, depends to a large degree upon the protection afforded against bacterial and fungous diseases, and injurious insects. Our list of Fungicides and Insecticides on the following pages, comprises the most important spray materials on the indiving pages, comprises the most important spray materials on the market —the standard, dependable kinds. Likewise, the spraying equipment is representative of modern, up-to-date types in good reliable merchandise—the kind you can depend upon for results. Your health, strength and time are too valuable to expend with low grade, cheap tools.



Duster

BELLOWS, Woodason's Single Cone. For spreading dry powders. Large size, \$4.75 (for conservatory and home use). Sulphur, \$4.25.

FUMIGATOR, or NAPHTHALENE LAMP, Defiance. For vaporizing Napthalene, Nicofume or other liquid insecticides. Has a tin cup for the liquid. No glass about the lamp to be broken. Burns kerosene. Each 70c., doz. \$7.80.

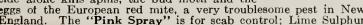


"Delayed Dormant" Spray



"Pink" Spray

The "Dormant" Spray on Apples, with either Scalecide or Lime Sulphur solution, is primarily to kill scale. The "Delayed Dormant" is preferable, for it controls other insects as well. Use Black Leaf 40 (nicotine sulphate), with Lime Sulphur for aphis. Scalecide alone kills aphis, the bud moth and the eggs of the European red mite, a very troublesome pest in New England. The "Pink Spray" is for scab control; Lime Sulphur





Mexican Bean Beetle at work



"Calyx" Spray



"Fourth" Spray

(1-40) may be combined with Arsenatc of Lead and Black Leaf 40.

Beetle
k
Beetle
days to three weeks after the petals fall.

The "Calyx" Spray controls aphis, codlin moth, scab and other fungous diseases. Apply solutions as for the Pink Spray before the calyx closes on Apples. The "Fourth" Spray with the same solutions as above is usually applied ten college for additional information. The "Calyx" Spray controls aphis, codlin

SELECTED INSECTICIDES AND FUNGICIDES

For Flowers, Fruits, and Vegetables

Prices Subject to Change Without Notice

Liquids and Poisons marked with an asterisk (*) are unmailable.

- ANT DESTROYER. A powder that will effectively protect tennis courts, lawns and gardens for you as it has for others. 1/4 lb. 25c., 1/2 lb. 40c., 5 lbs. \$2.50.
- *ANTROL. Exterminates house and garden ants at their source—their nests. Safe from children and pets. Set the special jars about the ant trails. Set of 4 jars and 4 ozs. syrup 75c., extra jars 10c. ea., 4 ozs. syrup 35c., pints 85c.
- *APSENATE OF LEAD, Dry or Powdered. Especially valuable as a poison for Codlin Moth and all leaf eating insects on shrubs, vines, shade and ornamental trees. Not recommended for late sprays orn fruits and vegetables, Use dry in powder guns, or mix with water, using two to three teaspoons per quart or one pound to 25 gallons.

 Lb. 25c., 4 lbs. 85c., 24 lbs. \$4.08, 96 lbs. \$14.40.

- *BLACK LEAF 40 (Sulphate of Nicotine). Dependable for destroying aphis, thrips, and other soft-bodied sucking insects on vegetables and flowers. Paint hen house roosts to destroy the deadly lice. May be combined with soap, oils, arsenate, lime sulphur, etc. With it Nicotine dusts can be made at home. Spray on evergreens, shrubbery, etc., to make dogs avoid them. Harmless to dogs. Oz. 35c., 5 ozs. \$1.00, 1 lb. \$2.25, 2 lbs. \$3.25, 5 lbs. \$5.85, 10 lbs. \$9.85.
- *POWDERED BORDEAUX. A powerful copper fungicide for the control of blight, rust, and rot on vegetables, flowers, shade and fruit trees. Eight level teaspoons to the quart, or 8 lbs. to 50 gals. of water dilutes to a standard 4-4-50 mixture.

 Lb. 25c., 4 lbs. 80c., 24 lbs. \$3.42, 96 lbs. \$13.44.
- BLUE VITRIOL, Powdered. Valuable for combining with chemical hydrated lime to make "Instant Bordeaux.

Lb. 10c., 4 lbs. 35c., 24 lbs. \$2.16, 100 lbs. \$8.00.

- *CALCIUM ARSENATE. Cheaper than Lead Arsenate, yet equally effective in many ways and commonly used when making home-made dusts.

 Lb. 20c., 4 lbs. 60c., 24 lbs. \$2.88, 96 lbs. \$10.56.
- *COPPER SULPHATE, Monohydrated. To be used when making home-made dusts. Lb. 20c., 5 lbs. 75c., 12½ lbs. \$1.75, 100 lbs. \$12.00.
- *CORROSIVE SUBLIMATE. For the control of earthworms on lawns, and cabbage maggots.

 Lb. \$2.00.
- *COPPER LIME DUST for Celery. The improved dust without poison for dry use on this important crop. 50 lbs. \$5.50, 100 lbs. \$10.00.

 *COPPER LIME ARSENATE DUST. Valuable as a dry dust for Cucumbers, Squashes and Potatoes. 50 lbs. \$7.50, 100 lbs. \$12.50.
- *CREOSOTE MIXTURE (Cabot's). Sure death to the eggs of the gypsy and tussock moths, and similar insects. Qt. 45c., gal. \$1.00.
- **CROW REPELLENT (No Crow).** Protects corn against ravages of crows and other birds, and retards rotting of the seed by excess moisture. Does not clog the planter.

 1 bu. size 50c., 2 bu. size 85c., qts. \$1.25.
- *CUT WORM KILLER (Key Brand). The most effective remedy against cut worms and slugs. It is so alluring to cut worms that they are attracted to it instead of vegetation. One pound sufficient for 100 plants in hills or 75 in drills. Lb. 45c., 5 lbs. \$1.75.
- *CYANOGAS "A." An effective, easy, quick and thorough means of controlling rat, mice, ants, moles, woodchucks and other pests about the home and farm. Circular free. 1/2 1b. 45c., 1b. 75c., 5 1bs. \$3.00.
- *CYANOGAS "G." Endorsed as the leading method of greenhouse and mushroom house fumigation at lowest cost. Ask for complete booklet.

 5 1bs. \$3.00, 25 1bs. \$10.00.
- Hang the tube with its repellent on your valuable evergreens, shrubs, or elsewhere to protect them from the dog nuisance. Renew about Tube 50c. once a year.

- NEW EVERGREEN. In its new form this improved pyrethrum spray is sure to become more valuable as a contact insecticide for all soft-bodied insects that lurk about and destroy your gardens.
 - Oz. 35c., 6 ozs. \$1.00, 16 ozs. \$2.00, gals. \$12.00.
- FISH OIL SOAP. Destroys many sucking insects. Essential as a spreader for nicotine sprays. One pound makes 8 to 10 gallons. Lb. 40c., 5 lbs. \$1.60.
- FORMALDEHYDE DUST. By its use you secure the most approved and up-to-date means of controlling "damping off" of Flower and Vegetable seedlings. Sterilize your soil and disinfect your seed by the easiest and most economical method.
- Lb. 75c., 5 lbs. \$2.00, 25 lbs. \$5.50 prepaid. *FUNGTROGEN. Valuable as a preventive of Black Spot on Roses, blights, rusts and mildews on plants like Hollyhocks, Carnations, Larkspurs and Phlox, etc. Dilute with 60 parts of water.

 1/2 pt. 75c., pt. \$1.25, qt. \$2.00, gal. \$6.00.
- **GRAPE AND ROSE DUST.** An old reliable remedy for the blights, mildews, and rusts that attack plants in greenhouses or outside.
- Lb. 35c., 5 lbs. \$1.35. "IMP" SOAP SPRAY. Peculiarly effective against red spider on fruits, the rhododendron fly, rose bug and other insect pests on fruits, flowers and foliage. One gallon makes 12 gallons.

 Qt. 90c., gal. \$2.75, 5 gals. \$10.50, 10 gals. \$19.00.
- **KAYSO.** The best casein spreader and adhesive for use with spray materials. Mix 2 lbs. to each 200 gallons of liquid. 2 lb. pkgs. 50c., 10 lbs. \$2.15.
- LEMON OIL. A safe and sure insecticide for cleaning palms, ferns and rubber plants of lice, scale, mealy bug, spider, thrips, black and green fly, mites, ants and mildew. Splendid for use on pet animals for fleas, skin diseases and mange.

 1/2 pt. 40c., qt. \$1.00, gal. \$2.75.
- IME, Chemical Hydrated. An exceptionally high grade product for making Instant Bordeaux, or as a filler for home mixed dusts. Mixed with arsenicals, danger from burning is lessened. Valuable for whitewashing and many other uses to which quicklime is put
- 5 lbs. 15c., 25 lbs. 40c., 50 lbs. 75c. DRY LIME SULPHUR. Accepted everywhere by fruit growers either as a dormant spray to kill scale or as a Summer spray to control fungous diseases of many kinds. For real finish and safety, coupled with positive control nothing is comparable to it. Dissolve 8-10 tablespoons to each gallon of water, or 12½ lbs. to 50 gals. for dormant work.

 Lb. 35c., 5 lbs. \$1.40, 12½ lbs. \$2.25, 50 lbs. \$7.00.
- *LIQUID LIME SULPHUR. Concentrated yet ready for use when diluted with 10 parts of water. The ratio of 1 to 40 is necessary for Summer use.
 Qt. 50c., gal. 95c., 5 gals. \$3.50. Ask for the price of larger quantities.
- *MAGNESIUM ARSENATE. For use wet or dry to stop the ravages of the Mexican Bean Beetle in the early stages of Bean growth. Dissolve 6 teaspoons to 1 gal., or 2 lbs. per 100 gals. of water.

 2-lb. bags 70c., 40 lbs. \$12.00.
- NAPHTHALENE. For greenhouse fumigation or for the control of Gladiolus Thrips. Use 1 oz. (2 tablespoons) to 100 corms, exposing them for two to three weeks at 60 F. Lb. 20c., 5 lbs. 75c., 25 lbs. \$2.50, 50 lbs. \$4.75, 100 lbs. \$9.00.
- NICOTINE DUST, A1. The best contact poison dust for sucking insects like aphis, Cucumber beetles, Pear psylla and Squash bugs. Apply during heat of day. 25 lbs. \$6.30, 50 lbs. \$11.50, 100 lbs. \$20.00.

- *NICO-FUME LIQUID. For greenhouse use.
 Lb. \$2.25, 4 lbs. \$5.75, 8 lbs. \$10.00.

 NICO-FUME PAPER. Provides a most effective means of fumigation for greenhouses.
 24 sheets \$1.25, 144 sheets \$4.50, 288 sheets \$8.00.

 NICO-FUME POWDER. Lights quickly and burns readily, fumigating greenhouses quickly and surely at low cost
 Lb. \$1.00, 5 lbs. \$3.35, 10 lbs. \$5.85.

Insecticides—Continued

- *NICOTINE PYROX (Bowker's). Till now, gardeners could not get a spray that would kill both sucking and chewing insects. Those who dldn't know one bug from another often lost a whole crop in spite of spraying. But now, in Nicotine Pyrox, there is one spray that kills all 31 common types of insect, sucking and chewing bugs alike, and controls plant diseases. All you have to do is mix two heaping teaspoons to each quart of water, and spray. It settles on the foliage in a fine mist, and sticks through hardest rains. Get it today and protect your garden! 10 oz. jar 50c., 40 oz. \$1.25, 5 lbs. \$1.75, 10 lbs. \$3.00.
- *O. K. PLANT SPRAY (Wilson's). A powerful and efficient insecticide for combating Rhododendron Lace Fly, Spruce Gall insect, midge, red spider, Onion thrips, and other pests of flowering plants, trees and shrubs. Qt. \$1.00, gal. \$3.00, 5 gals. \$12.00.
- *PARIS GREEN. Extensively used to kill potato bugs. 1/4 lb. 20c., 1b. 50c., 5 lbs. \$2.00.
- *POMO GREEN with NICOTINE. This leaf green "Massey Dust" contains poison for leaf-eating caterpillars; sulphur for blights, mildews and rusts; nicotine for sucking insects, so enjoys tremendous popularity among Rose-lovers who wish to protect their plants from these troubles. Good also on Delphiniums, Snapdragons, Carnations and many other favorite flowers. Lb. 75c., 5 lbs. \$3.00, 25 lbs. \$13.50.
- ROTENONE DUST. Valuable as a control against leaf-eating insects on all plants where a poison cannot be recommended. Lb. 30c., 5 lbs. \$1.25, 25 lbs. \$4.50, 50 lbs. \$8.50, 100 lbs. \$16.50.
- *SEMESAN. Its use on seed before planting hastens germination, controls "damping off" and promotes vigorous growth, resulting in improved quality and increased crop yield. Booklet free.

 2 ozs. 50c., 1 lb. \$2.50, 5 lbs. \$11.75, 25 lbs. \$46.25.
- *SEMESAN BEL. Always treat seed Potatoes before planting to control scab. One lb. treats 70 to 80 bushels. 4 ozs. 50c., 1b. \$1.75, 5 lbs. \$8.00, 25 lbs. \$31.25.
- *CERESAN. For Wheat,
- *CERESAN. For Wheat, Oats and other cereals. 8 ozs. 50c., 1b. 75c., 5 lbs. \$3.00.
 *SEMESAN JR. Corn treated with it can be planted earlier. 4 ozs. 50c., 1b. \$1.50, 5 lbs. \$7.

INSECT SPRAY

(PYRETHRUM DERRIS SOAP)

The Outstanding Pyrethrum Derris Spray for all Aphis, Cabbage Worms, Thrips, Cut Worms, Mexican Bean Beetle, and Soil Vermin. Kills by contact most chewing and sucking insects that would destroy your gardens.

Dilutes with water—no soap needed—to produce the best spray at lowest cost per gallon.

Harmless to man, pets, livestock and birds.

Non-toxic to soil—may be used freely on tender foliage—no unpleasant odors or dangerous

Perfectly safe, being non-poisonous, to use on fruits and vegetables—a wonderful feature; you can spray Beans against the Mexican Bean Beetle just before picking.

You cannot afford to be without Red Arrow.

Circular Free-Write for further information

Ounce\$0.35	Pint\$3.25
3½ ounce 1.00	Quart 6.00
½ pint1.75	Gallon17.50

SCALECIDE. Recognized by leading fruit growers

SCALECIDE. Recognized by leading fruit growers as the safest and most effective dormant spray for San Jose scale, aphis, red mite, etc. Diluted 1 to 15, it is economical, effective and acts also as a fungleide. Qt. 60c., gal. \$1.40, 5 gals. \$4.90, 15 gals. \$12.00, 30 gals. \$19.00, 50 gals. \$26.50.

SLUG SHOT. Dust on damp plants to combat currant and cabbage worms, slugs, sow bugs, Mexican bean beetles and potato bugs. A safe, non-arsenical, economical, general purpose insecticide and fungicide.

Lb. (sifter top) 25c., 5 lbs. 90c., 25 lbs. \$3.75.

SULPHUR. Deserves much more extensive use as a preventive against blights and mildews on flowers. "Massey Dust" for Roses may be made by mixing nine parts with one part of dry Arsenate of Lead. Ours is very high grade, fine and fluffy (300 mesh), that can readily be used in dusters and will remain in the air longer than common grades. Lb. 15c., 5 lbs. 50c., 10 lbs. 90c., 25 lbs. \$1.75, 50 lbs. \$3.00.

*THRIP JUICE. Destroys thrips, aphis, red spider, mealy bug, soft scale and other sucking insects. Dilute with from 16 to 40 parts water.

Qt. \$1.00, gal. \$3.50.

TOBACCO DUST. A valuable insecticide and fertilizer. Excellent for dusting over Cucumbers and Squashes to keep off the beetles.

Dusting, lb. 10c., 5 lbs. 40c., 25 lbs. \$1.50, 50 lbs. \$2.00, 100 lbs. \$3.75, ¼ ton \$17.50.

Burning, 25 lbs. \$1.50, 50 lbs. \$2.75, 100 lbs. \$5.00.

TOBACCO STEMS. For fumigating. Splendid as a mulch for Rose beds and Sweet Peas.

25 lbs. \$1.00, 50 lbs. \$2.75, 100 lbs. \$2.75.

TREE HEALING PAINT. A specially prepared quick drying compound for excluding air, moisture and insects from cuts and wounds of trees to hasten healing.

Qt. 35c., gal. \$1.00.

insects from cuts and wounds of trees to hasten healing.

Qt. 35c., gal. \$1.00.

TREE TANGLEFOOT. A safeguard for trees, shrubs, etc., against the gypsy moth and canker worm. Apply before the foliage appears, a continuous band around the trunk.

Trial size, 25c., 1b. 60c., 5 1bs. \$2.75.

*VERMINE. Apply to planted soil infested with maggots, grubs, worms, or root-lice, using one part to 400 parts of water. Use twice as strong on unplanted soil. Will rid pot plants of angle and eel worms. Does its work effectively without injury to vegetation, and protects your crops and lawns against the ravages under the soil.

Gill 30c., pt. 70c., qt. \$1.25, gal. \$3.25.

VOLCK. A highly refined oil spray for Red Spider, Cyclamen Mite, Mealy Bug, and other insects in greenhouses. Valuable as a Summer spray also.

Qt. 80c., gal. \$2.50, 5 gals. \$7.50.

Qt. 80c., gal. \$2.50, 5 gals. \$7.50.

WEED KILLERS

Atlacide

Especially desirable for destroying Poison Ivy. This non-poisonous calcium chlorate compound in powder form will effectually kill all vegetation on tennis courts and in paths, driveways or gutters when simply shaken out of the sifter top cans. **Trial size 50c.**, 3½ lbs. \$1.50.

Climax Lawn Sand

An imported non-poisonous preparation that we have sold for over twenty-five years to successfully rid lawns of troublesome weeds (Chickweeds, Moss, Daisies, Plantains) without injury to grass. Can be applied at almost any season of the year when there is prospect of a few hours of bright sunshine. Because all lawns are not weedy to the same extent, no rigid rule regarding coverage can be given, but 28 lbs. will dress approximately 1000 sq. ft. where weeds are plentiful. Full directions on can. 3½ lbs. 75c., 7 lbs. \$1.25, 14 lbs. \$2.00, 28 lbs. \$3.50, 56 lbs. \$6.50. An imported non-poisonous preparation that

Herbicide

The original chemical weed killer for destroying undesirable vegetation of all kinds, particularly in roadways, paths, gutters and tennis courts. Dilute liquid with 40 parts of water. (Unmailable.)

Qt. 70c., gal. \$2.00, 5 gals. \$7.50.

Iron Sulphate

Dandelions may be successfully eradicated by four or five sprayings, beginning in May before blossoming. Dissolve 1½ to 2 lbs. per gallon of water for each 350 sq. ft. of lawn. The importance of applying as a very fine mist cannot be overemphasized. Lb. 10c., 5 lbs. 40c., 25 lbs \$1.50.

POULTRY SUPPLIES

Equipment of Proven Quality

BUCKEYE BROODERS

Buckeye Even Heat Oil Brooder converts oil into gas. It is economical, utilizing every heat unit. Automatically regulated it is efficient at all temperatures. May be used as a room heater.
Two sizes: 47in. canopy \$23.00, 56in. canopy \$24.75.

Buckeye Coal Burning Brooders are big and sturdy. Their large fuel capacity provides abundant heat under all conditions. Economical for small or large flocks. 42in. \$15.00, 52in. \$17.50, 56in. \$22.50.

Buckeye and Newtown repair parts in stock as well as such accessories as heavy galvanized pipe—roof saddles—rain caps—ventilators.

FOUNTS AND FEEDERS

Our list of founts and feeders includes the well known Moe Line; also the leaders in other popular makes. Made to meet exacting requirements.

Chick Feeders. Several styles and sizes. 15c.-\$1.15.

Mason Jar Chick Founts. Rust resisting plate. 10c.

Chick Tank. A practical sanitary fountain for young chicks in which they cannot get wet.

Two sizes: 1 gal. 50c., 2 gal. 70c.

Top-Fill Poultry Founts with round drinking pans in 2, 3, 4, 5 gallon sizes. 5 gallon \$2.25.

Mash Feeders, non-wasting. Suitable for hens, ducks, or turkeys. Large and small sizes. 75c.-\$3.00.

EQUIPMENT

Automatic Valve and Float. Regulates the flow of water into any convenient drinking dish. \$1.00.

Brooder and Incubator Thermometers. 65c., 75c.
Caponizing Sets with complete instructions. \$3.50.
Chick Shipping Boxes for 100 chicks. Doz. \$3.25.
Egg Boxes (Common). 100 \$1.30, 1000 \$11.00.
Egg Boxes (Mailing). Five sizes, \$1.00-\$2.00.
Fountain Heater. May be used with almost any style fount to prevent the water from freezing. \$1.50.
Glass Cloth. A heavy, waterproof, translucent cloth for poultry house windows. 10 yds. \$3.00.
Leg Bands. Plain Spiralets or numbered Bandettes in ten colors. 100 for 75c.-\$1.75.

Tested Remedies

FYLER PRODUCTS

Anti-ceptic. For use in the regular disinfection of poultry houses, nests and yards. Gal. \$1.60.

Anti-Pick. Checks the vicious habit of picking, leading to cannibalism and feather pulling. In paste form. 8 oz. 50c., 20 oz. \$1.00

Connecticut Formula. A flock treatment given in the drinking water or mash to aid in preventing coccidiosis, enteritis and paralysis in poultry. One pound to 100 birds. Lb. 75c., 5 lbs. \$3.00.

Germ-o-kil. A deodorant and germicide for general protection through sanitation. A dependable and most effective disease preventive. Gal. **\$1.50**

Red Mite Destroyer. An effective spray that checks the blood-sucking red mite. Use once a season. ½ gal. 90c., gal. \$1.50.

LEE WAY REMEDIES

Germozone. The universal poultry medicine for baby chicks. For colds and digestive troubles in older birds.

4 oz. 40c., 12 oz. 75c., 32 oz. \$1.50.

Gizzard Capsules for all types of worms.

100 chick size 90c., 100 adult size \$1.75.

Lice Killer. A powerful and lasting killer of insects and germs. Spray or paint roosts and dropping boards. Qt. 60c., ½ gal. 90c., gal. \$1.50.

Vapo-Spray. A vapor treatment for all cases of coughing, wheezing, and gasping for breath in bronchial irritations. Qt. 75c., ½ gal. \$1.25.

Lee-mulsion. A cough syrup given in wet mash to allay irritation in the throat. \$1.00-\$2.00.

B-K. A sodium hypochlorite powder disinfectant. **75c. Carbola.** A disinfecting white paint for barns and poultry houses.

5 lbs. **75c.**, 10 lbs. **\$1.25**.

Carbolineum. One application gives positive protection against red mites. Gal. \$1.50.

Lice Powders: Conkey, Hess, Sodium Fluoride.

25c., 35c., 75c.

Y-O: Yeast with cod liver oil in granular form adds vitamins to any mash. Helps prevent leg weakness. Lb. 50c., 5 lbs. \$1.60.

QUALITY BIRD SEED

1 lb. 15c., 7 lbs. \$1.00, 10 lbs. \$1.25. Not Postpaid.

Canary and Rape. Paeked by us in full one-pound paekages. Like all our seed it is fresh, recleaned and with large, plump kernels. Also put up in bulk mixed to your own requirements.

Sunflower, Hemp, Unhulled Rice in mixture or separate for Parrots and Wild Birds.

Perry Song Restorer, put up by us, is a combination of scleet and finest quality ingredients that will aid canaries to regain lost song due to moulting or colds. Bottle 25c.



PERRY'S MIXTURE FOR WILD BIRDS

In this mixture, blended according to the recommendations of the Northeastern Bird Banding Association, we use only choice seeds, plump and thoroughly recleaned. It contains Canary, Chick Feed, Hemp, Millet and Sunflower (fine and coarse seeds) suitable for small and large birds. We mail quantities of this mixture all over New England to bird lovers. A trial will convince you of its superiority.

Perry's Bird Gravel. Washed and screened Pkge. 10c.

See Inside Front Cover Page for Free Delivery Offer and Postal Rate Table

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

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PERRY SEED COMPANY

12 & 13 FANEUIL HALL SQUARE

"Everything for Successful Gardening" CATALOG FREE!

BOSTON, MASS.

From

PERRY SEED COMPANY

12 & 13 FANEUIL HALL SQUARE

"Everything for Successful Gardening" CATALOG FREE!

BOSTON, MASS.

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If we are out of any of the varieties ordered, shall we substitute others equally good? or shall we return the money sent for them? Ans												CONDITIONS OF SALE: We give no warranty, express or implied, as to description, quality, matter of any seeds, plants or bulbs we sell; and we will not be in any way responsible for the crojagents or salesmen, including any special items or conditions pertaining to same, are subject to the If the purchaser does not accept the goods on these terms, they are to be returned at once. PE	Your Gardener's Name	Amount Enclosed, \$	County State				Forward by SEED COMPANY, 12 and 13 Faneuil Hall Square, State if wanted by mail; (Express and Company)
d? Ans												to description, quality, productiveness or any other responsible for the crop. All orders taken by our me, are subject to the approval of our home office. PERRY SEED COMPANY.	PACKAGES	HOW SENT	CHECKED BY	FILLED BY	DATE	REGISTER NO.	e, Boston, Mass.
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PERRY SEED COMPANY, 12 & 13 Faneuil Hall Square, Boston, Mass.

Please use other side of Order Blank first. If you want additional order blanks check here

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TTY NAME OF VARIETY				00 inch	DOMESTIC FARCEL POST RATES First Additional Additional Conseds, Plants, Bulbs, Roots, Books, Tools, etc. Pound or fraction Local Zone, Boston Postal District, 7c for first pound or fraction, 1c extra for each two pounds or fraction, 1c extra for each two pounds or fraction additional. From Boston Ist Zone 50 miles inclusive 8c 1.1c 3rd Zone 50 to 150 miles inclusive 10c 3.5c 5th Zone 600 to 1000 miles inclusive 11c 5.3c 5th Zone 1000 to 1400 miles inclusive 14c
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PLANT FOODS FOR LAWN AND GARDEN

All prices are f. o. b. Boston, and subject to change without notice.

STOCKBRIDGE EARLY CROP FERTILIZER 5-8-7
We sell more of this high-grade fertilizer than any other commercial fertilizer. Rich in potash, it is a splendid dressing for all truck and vegetable crops. Having a generous supply also of nitrogen and phosphoric acid, we can recommend it for Asparagus, Cabbage, Onions and Spinach. Use 1,000 lbs. per acre. Analysis: Nitrogen, 5 per cent; available phosphoric acid, 8 per cent; potash, 7 per cent; 100 lbs. \$2.50, \(\frac{1}{4} \) ton \$12.00, \(\frac{1}{2} \) ton \$23.00, \(\text{ton } \) \$45.00.

IDGE (A. A. C.) POTATO AND VEGETABLE MANURE STOCKBRIDGE (A.

An excellent high grade fertilizer for Potatoes and other root crops where a quick, strong growth is essential. Splendid for small fruits and garden truck. Apply 100 lbs. to every 4,000 sq. ft. Particularly fine for Dahlias. Analysis: Nitrogen 4 per cent; available phosphoric acid, 8 per cent; potash, 10 per cent. 50 lbs. \$1.50, 100 lbs. \$2.75, ½ ton \$13.00, ½ ton \$25.00, ton \$48.00.

- **DCO.** For making artificial manure from your vegetable matter that would otherwise be wasted. **25 lbs.** sufficient to reduce 10 wheelbarrows of material **\$2.25, 150 lbs. \$10.50.**
- AGRICULTURAL SALT. Top dress Asparagus beds, using about one-half ton per acre, as early as possible in the Spring. Bag about 140 lbs. \$2.25.
- ALUMINUM SULPHATE. For souring the soil where one wishes to grow Azaleas, Blueberries, Rhododendrons, etc. 5 lbs. 30c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.50.
- BLOOD TANKAGE. (Dried blood.) 9.87 per cent nitrogen. Especially adapted to greenhouse use.
 25 lbs. \$1.25, 50 lbs. \$2.25, 100 lbs. \$4.00.
- CANADA UNLEACHED HARDWOOD ASHES. Ours are rich in lime and potash, and if used as a top dressing for lawns, meadows and pastures at the rate of ½ to 1 ton per acre, the grass will attain a vigorous growth of a rich dark green. If mixed with bonemeal they will provide an unusually fine dressing for all kinds of truck and farm crops as well as for orchards and small fruits. They also destroy many insects injurious to grass roots. Analysis: 3 to 5 per cent potash. 100 lbs. \$2.50, ½ ton \$12.00, ½ ton \$22.00, ton \$42.00.
- CLAY'S FERTILIZER. Successful horticulturists use it constantly for producing the finest of exhibition fruits, flowers and vegetables. Original bags of 7 lbs. \$1.25, 14 lbs. \$2.00, 28 lbs. \$3.50, 56 lbs. \$6.50, 112 lbs. \$12.00.
- **COTTONSEED MEAL.** Used to some extent on lawns. 6 per cent nitrogen. 5 lbs. 35c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.25.
- shrubs and trees of all kinds. Should be used when planting out and should be well mixed with the soil to the depth of a foot or more. 5 lbs. 35c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.50.
- **RICONURE.** A remarkable combination of peat moss and cow manure direct from one of our largest dairies. Dried, heat-treated and finely pulverized for you and packed in paper-lined burlap bags. Valuable for every crop requiring a cool, slow-acting fertilizer. 50 lb. bags only \$2.75.
- FERTIFLORA. A favorite liquid fertilizer for potted plants. No stronger solution can be safely used. 8 oz. bottle 35c., pt. 60c., qt. \$1.00, gal. \$3.00. (Unmailable.)
- LAND LIME. Prepared especially for lawns and gardens. (Clovers cannot be grown on sour soil.) 10 lbs. 25c., 50 lbs. 75c., 100 lbs. \$1.25, 1/4 ton \$5.50, 1/2 ton \$10.00, ton \$18.00.
- Test your soil for yourself by means of a pocket size outfit with color chart and lime table. Soiltex, \$1.00 postpaid.
- **LAND PLASTER.** For composting and dusting. 5 lbs. 15c., 25 lbs. 65c., 50 lbs. \$1.00, 100 lbs. \$1.75, \(\frac{1}{4} \) ton \$8.25, \(\frac{1}{2} \) ton \$15.50, ton \$29.00.
- A splendid, all-round fertilizer for Beets, Carrots, Strawberries, Tomatoes and Sweet Corn. Highly recommended as being quick to start, lasting, and sure as to results. Use about 100 lbs. per 4,000 sq. ft. Analysis: Nitrogen, 4 per cent; available phosphoric acid, 8 per cent; potash, 4 per cent. 100 lbs. \$2.25, ½ ton \$11.00, ½ ton \$21.50, ton \$41.00.

- MURIATE OF POTASH. The most economical form of potash and the most generally used in farm practice. 50 per cent potash. 10 lbs. 60c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.50, \(\frac{1}{4} \) ton \$17.00.
- NITRATE OF SODA. 15 to 16 per cent nitrogen. Break up the lumps before using. Apply in the home garden as a solution one ounce to two gallons of water. (Unmailable.) Lb. 10c., 5 lbs. 35c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00, \frac{1}{4} ton
- TROPHOSKA. 15 per cent nitrogen, 30 per cent phosphoric acid. 15 per cent potash. A wonderful fertilizer for lawns, shrubbery, flowers, and vegetables. 1 lb. 25c., 5 lbs. \$1.00, 10 lbs. \$1.50, 25 lbs. \$2.75, 100 lbs. \$8.00. NITROPHOSKA.
- LANTABBS. The new perfected plant food that dissolves quickly. Ideal for house plants. 30 tablets 25c., 75 tablets 50c., 200 tablets \$1.00, 1,000 tablets \$3.50, postpaid. PLANTABBS.
- SULPHATE OF AMMONIA. Valuable for its nitrogen. Dissolve a tablespoonful to 3 gallons of water. 20½ per cent nitrogen. 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00.
- SUPER PHOSPHATE (16% ACID). For top dressing and mixing with other fertilizers. Use on grain crops and others requiring an excessive amount of phosphoric acid. 100 lbs. \$1.50, ½ ton \$7.25, ½ ton \$14.00, ton \$27.00.

"Wizard" Brand Natural Manures

- PULVERIZED COW MANURE. Finely pulverized like our famous "Wizard" Sheep Manure. Valuable as a slow, cool, natural manure for every plant that grows in the garden. 100 lb. bags only \$2.75, ½ ton \$13.25, ½ ton \$24.50, ton \$45.00.

 SHREDDED COW MANURE. Excellent for composts and mulches as nothing can replace natural manures. Especially desirable for Roses. Coarse in texture but entirely lacking in the disagreeable features of ordinary barnyard manure, though equally rich in humus. 25 lbs. \$1.00, 50 lbs. \$1.50, 100 lbs. \$2.75, ½ ton \$13.25, ½ ton \$24.50, ton \$47.00.

Granulated Peat Moss

An ideal medium for the propagating bench, for mulching everything in the garden being especially adapted to Roses, Rhododendrons and Azaleas. It retains moisture, adds to the humus of the soil, keeps down weeds and makes an attractive background for the finest blooms. We sell the best grade in the market. Original bales weighing about 155 lbs. \$3.50, five bales \$16.25, ten bales \$30.00. Trial size, about 2 bus. \$1.35; postpaid \$1.50; half bales

Potting Materials

- LEAFMOLD, MAPLEVALE. A superior form of humus that is very essential for growing plants. ½ pk. 35c., pk. 60c., bus. \$1.50, bag \$2.85, five bags \$13.00.
- POTTING SOIL. For all kinds of pot plants. ½ pk. 20c., pk. 35c., bus. \$1.00, bbl. sack \$2.50.
- silver sand. For mixing with potting soil and for propagation. Pk. P. P. wt. 24 lbs. 50c., bus. \$1.50.
- SPHAGNUM MOSS.

 Dry Moss can be had at any season. Pk. 40c. Large bales, about 48x24x24 in. \$7.00.

See Rear Cover Page also.

Plant Foods for Successful Gardening Armour's VERT QUICK, SURE RESULTS

RESULTS

We Invite Comparison With Any Commercial Plant Food Sold Locally



The outstanding complete plant food for successful lawns and gardens.

Prices	Each
5 lb. sifter top cans	0.50
25 lb. bags	1.60
50 lb. bags	2.75
100 lb. bags	4.50
500 lbs. (1/4 ton)	22.00

Ask for prices on larger quantities and how you can get a fertilizer spreader free!

Flow to Figure Your Needs

		New Lawns				
Space to be	Established	Flowers and				
fertilized	Lawns	Vegetables				
Feet	Pounds	Pounds				
25 x 40	20 to 30	30 to 60				
50 x 100	100 to 150	150 to 300				
	800 •to 1200	1200 to 2400				
Deductions	· must ·be made	for buildings,				
	Read instructions					

You will make no mistake in using Vert for lawns, old or new, for flowers, shrubs and vegetables, for it is a complete scientific plant food containing all the elements so necessary to plant life. Distinct because it is green.

Vert is rich in the most expensive (and at the same time most valuable to plants) fertilizing elements—5 per cent nitrogen that develops bright green foliage rapidly and in abundance; 8 per cent phosphoric acid that stimulates quick root growth and promotes early maturity; 6 per cent potash for plump, ripe fruits, seeds and tubers.

Broadcast Vert on your lawn and water promptly with a hose and you will be surprised at how quickly the grass responds.

Stir Vert in carefully under seeds and you will be astonished at the speed your flowers and vegetables develop.

Feed Vert to trees and shrubs; you will marvel at their improved luxuriance.

Follow the early Spring applications with others at intervals during the Summer to secure the maximum of results-you wouldn't want but one meal a year, would you?

Lawn and GROWER=

"Wizard" Pulverized Sheep Manure

Wizard Sheep Manure is a highly concentrated, weedless, pure animal manure that makes all plants grow to perfection. Wizard puts new life and beauty into lawns and gardens because it supplies the natural humus and plant food necessary to make soils rich and fertile. Everybody can get results with Wizard because it is a natural soil builder—simple and easy to use.

Wizard is still the same high grade, dependable, finely pulverized, heat treated and sterilized natural manure that we have supplied to our trade for nearly 30 years—the highest grade natural manures of this kind sold in the State.

2 lbs. 20c., 5 lbs. 35c., 10 lbs. 65c., 25 lbs. \$1.00, 50 lbs. \$1.50, 100 lbs. \$2.75, \(\frac{1}{2} \) ton \$24.50, ton \$45.00

Finely Ground Pure Bonemeal

Highly recommended as a plant food for lawns and gardens at any season. There's absolutely no danger of burning with it. Especially fine to use when planting bulbs, Spring or Fall. You can depend on lasting results with it for fruit and shade trees or shrubs. For Roses Bonemeal has no equal. Florists use quantities of it throughout the year mixed into compost for potting soil. It furnishes the much needed nitrogen and phosphoric

Broadcast on lawns in late Fall or early Spring at the rate of 100 lbs. to each 2,000 sq. ft. for marvelous returns. Double the quantity when applying as a top-dressing to cultivated crops.

5 lbs. 35c., 25 lbs. \$1.00, 50 lbs. \$1.50, 100 lbs. \$2.75, \(\frac{1}{4}\) ton \$13.25, \(\frac{1}{2}\) ton \$25.50, ton \$50.00

See Inside Rear Cover Also

PERRY SEED COMPANY

SEEDS • **BULBS** • **PLANTS** HORTICULTURAL and POULTRY SUPPLIES

12 and 13 Faneuil Hall Square (CATALOGUE)

Boston, Mass.